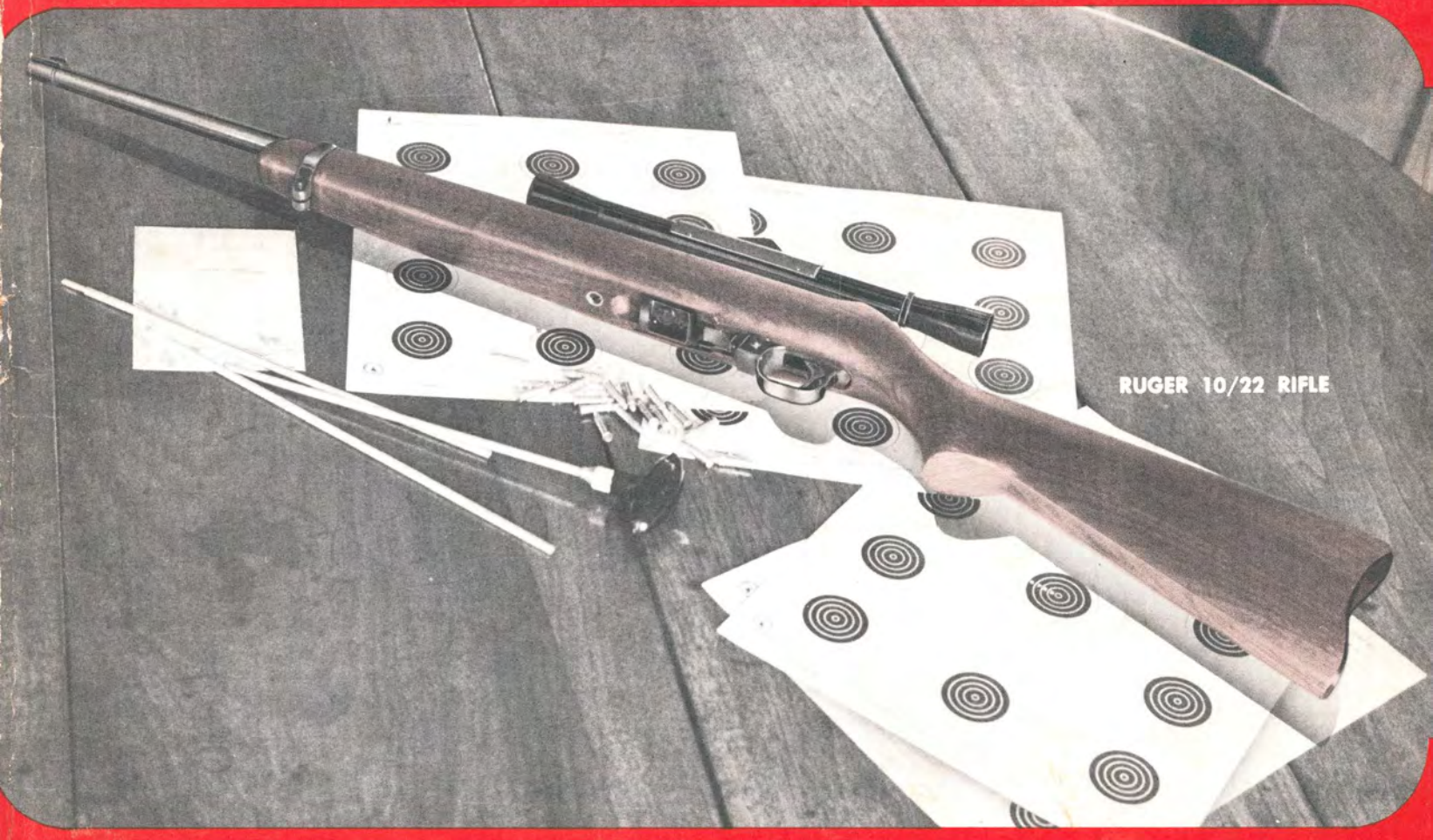
SPORTS INC.

5501 North Broadway Chicago, Illinois, 60640 AREA CODE 312 LO 1-7268

1966 CATALOG

GUNS
AMMUNITION
SHOOTING ACCESSORIES
POLICE EQUIPMENT



RUGER 10/22 RIFLE

FRANZITE GRIPS

FOR AUTOMATICS AND REVOLVERS

FOR THESE AND MANY OTHER MAKES—

Colt, Browning, Remington, H & R, Iver Johnson, Czech, Dreyse, Hi-Standard, Llama, Luger, Ruger, Mauser, Savage, Ortgies, Schmeisser, Great Western, S & W, Sauer, Walther, Webley.

In over 500 styles and models for foreign and domestic guns

NON-BREAKABLE . . . GUARANTEED

Non-slip, precision-fitted FRANZITE GRIPS are most durable made! Lustrous, beautiful permanent colors, smooth, checkered, staghorn and fancy carved; truly distinctive. Long-wearing. Unaffected by moisture, perspiration, most mineral, vegetable oils. Will not chip or peel.

Conventional or conversion styles. Also target grips, with or without thumb rest. In Ivory, Pearl, Onyx, Agate, Walnut, Black, Staghorn finishes for all popular guns. All listed fully with price list in our separate 28 page Franzite Grip Catalog.

FRANZITE IS THE LARGEST AND MOST COMPLETE GRIP LINE MANUFACTURED

WRITE FOR FREE FRANZITE GRIP CATALOG

SPORTS INC.

5501 North Broadway, Chicago, Illinois, 60640

AREA CODE 312 LO 1-7268

CONFIDENTIAL DEALER'S COST PRICE CODE

This catalog has been designed primarily for the dealer's use. It may however be readily used by your customers after this confidential price code has been removed, since all prices shown are retail. The dealers cost prices have been coded with the factory stock number. An explanation of the code is given below.

EXAMPLE:

On the following lines the dealer's discount is not shown with the product. Figure the discounts for those lines as follows.

Books	20%
C & H Reloading Equipment	33⅓%
Cascade .22 Caliber Ammunition and Primers	25%
Castle Gun Cases	40%
Cutt's Compensators and Tubes	33⅓%
Game Calls; Olt's, Cajun and Scotch	40%
Grips, Franzite	40%
Grips, Mother-of-Pearl, Ivory, Staghorn	33⅓%
Lawrence Leather Holsters	40%
Lyman Reloading Tools and Sights	33⅓%
Marble's Sights and Outing Equipment	33⅓%
Micro Sights	33⅓%
Norma Bullets	30%
Norma and Western Loaded Ammunition	25%
Norma Unprimed Cases	25%
Outer's NRA Targets	40%
Pachmayr Mounts and Rings	33⅓%
Pachmayr Recoil Pads	40%
Redfield Sights and Mounts	33⅓%
Speer Bullets and Half-Jackets	30%
Williams Sights, etc.	33⅓%

KEY TO UNITS

E — Each

D — Dozen

C — Hundred

M — Thousand

Before placing catalog on counter, detach this sheet and keep in your personal file for future reference.

(Over)

SPORTS INC.

5501 North Broadway, Chicago, Illinois, 60640

AREA CODE 312 LO 1-7268

PLEASE

READ THIS BEFORE ORDERING:

1 **DEALERS.** We sell only to bonafide licensed dealers who maintain a place of business. Proof of such standing must be submitted together with Federal Firearms License Number and Expiration Date.

2 **MINIMUM ORDERS.** On Dealers' orders for less than $5.00 there is an additional $1.00 Service Charge. Shipments totaling $200.00 or more, will be prepaid. All orders totaling less than $200.00 are F.O.B. our plant. Drop shipments direct to customers add $1.00.

3 **TERMS.** Cash less 2%; or in cases of approved credit, 2%—10th following month or NET the 25th. Dealers desiring to establish open account terms please send three trade references and one bank reference with complete street addresses. Please allow three weeks to check references.

4 **PRICES.** All prices as shown are in accord with latest manufacturers' quotations. All previous lists are therefore void. **ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

5 **ROUTING.** Unless customer specifies routing on each order we will ship best way (Parcel Post, United Parcel. Express or Motor Freight).
Loaded ammunition, blank ammunition, tear gas cartridges, CO_2 gas cartridges and flares, must be shipped via United Parcel (where served) or Railway Express. Shipment by mail is prohibited.

6 **RETURNED MERCHANDISE.** All claims must be made within 5 days after receipt of shipment. Obtain our permission before returning goods. Pack carefully and be sure your return address is clearly shown. Credit will be issued on clean saleable merchandise returned in original condition. Charges must be prepaid on all returned shipments.

7 Do not send currency. Send only checks or money orders for payment.

(Over)

INDEX

A

Air Guns
- Ammunition ... 24
- CO_2 Powerlets & Cartridges ... 24
- Crosman ... 22, 23
- Daisy ... 20, 21
- Hy-Score ... 23
- Lucky McDaniels ... 24
- Marksman ... 24
- Healthways Plainsman ... 23
- Sheridan ... 24

Ammunition
- BB Caps ... 25
- CB Caps ... 25
- BB's, Pellets, Darts ... 24
- Blank Cartridges ... 17
- Cascade Components ... 25
- Flare Guns ... 17
- Norma ... 26
- Speer Bullets, Plinkers ... 29, 30
- Tear Gas ... 73
- Tracers ... 25
- Western ... 27, 28

Ammunition Boxes ... 31
Anti Rust ... 83
Astra Automatic Pistols ... 16
Armalite Rifles and Shotgun ... 18
Automatic Pistols ... See Pistols

B

Badge Case ... 76
Ballistics Calculator ... 29
Belts ... 76
Belts, Cartridge ... 86
Belts, Glow ... 86
Beretta Automatic Pistols ... 16
"Big Scatter" Shotshell Loading Die 19
Billies, Clubs, Saps ... 74
Bi-Occular Sights, Trius ... 85
Blank Guns and Cartridges ... 17
Bluers ... 82, 83
Books ... 95
Bore-lites ... 84
Borescope ... 84
Brass Cases, Unprimed ... 26
Brushes, Cleaning ... 82

Bullets
- Norma ... 26
- Speer ... 29, 30

Bullet Puller ... 31, 34

C

Calls, game ... 92
Caps, BB, CB ... 25
C & H Reloading Equipment ... 32, 33, 34, 35
Cartridges, Norma, Western 26, 27, 28
Cartridge-Barrels, Tear Gas ... 73
Cartridge Belts, Carriers, Boxes ... 75, 76, 86
Cartridge Loading Blocks ... 31
Cascade Ammunition Components ... 25
Cascade Red Jets & Tools ... 25
Castle Gun Covers ... 70, 71
Chain Twister ... 75
Chain Twister Carrier ... 75
Checkering Tools ... 87
Cleaning Equipment ... 55, 82, 83, 84
Clips and Magazines ... 88, 94
Clubs, Billies, Saps ... 74
Club Holders ... 74
CO_2 Powerlets and Cartridges ... 24
Compasses ... 55
Crosman Pellguns ... 22, 23
Crosman Pellets ... 24
Crossbows ... 19
Crow Calls ... 92
Cutts Compensator ... 45

D

Daisy Air Guns, Accessories ... 20, 21
Darts, BB's and Pellets ... 24
Darts and Dartboards (hand) ... 19
Deer Calls ... 92
Derringers ... 14, 17
Dog Whistles ... 77
Duck Calls ... 92

E

Ear Protectors ... 84
Ear Valv, Lee Sonic ... 84
Erma-Werke Semi Automatic Pistol 17

F

Federal Primers ... 31
Fiendoil ... 83
Files ... 89
Flambeau Ammunition Boxes ... 31
Flare Guns ... 17
Flares ... 17
Flashlight, Nightstick ... 74
Flashlight Holder ... 76
Franz Clip-On Holster ... 80
Franzite Grips ... 93
Franz-Loc Holster Clip ... 80

G

Game Calls ... 92
Games, Shooting ... 30
Glasses, Shooting ... 84
Glow Belts ... 76, 86

Grips
- Adapters ... 88
- Genuine Mother-of-Pearl, Ivory, Staghorn, Franzite ... 93
- Mershon ... 88
- Target ... 87
- Thumbrest ... 89

Gun Cabinets ... 90, 91
Gun Covers ... 70, 71
Gun Case, Hand Carrying ... 91
Gun Racks and Cabinets ... 90, 91
Gunsmith Tools ... 87

H

Half Moon Clips ... 88
Hammer Extensions, Accessories ... 64
Handcuffs ... 75
Handcuff Cases ... 75
Hand Warmer and Fluid ... 87
Healthway's Plainsman BB Pistol ... 23
Hercules Tear Gas Projectors, Ammunition, Cartridge-Barrels 72, 73
Hi-Standard Derringer ... 14
Hi-Standard Pistols and Revolvers ... 12, 13, 14, 15

Holsters
- Airgun, Crosman ... 22
- Pistol and Revolver ... 78, 79, 80, 81

Holster Clips ... 78
Holster Extension ... 78
Hoppe's Cleaning Equipment ... 83
Hunters Glow Belt ... 86
Hy-Score Air Pistols ... 23

I

IMP Plinkers ... 17
Iron Claw and Case ... 75
Iver Johnson Revolvers ... 9
Ivory Grips, Genuine ... 93

J

Jon-E Hand Warmer and Fluid ... 87

K

Key Ring Holder ... 76
Knife, Throwing ... 19

L

Lawrence Holsters ... 80, 81
Lee Loader, Shotshell, Rifle Cartridges ... 30
Lee Sonic Ear Valv ... 84
Lens Caps ... 68, 84
Lock, Trigger ... 87
Lucky McDaniel Air Rifle ... 24
Lucky McDaniel Shooting Glasses ... 84

Lyman
- Cutts Compensator ... 45
- Reloading Equipment ... 41, 42, 43, 44, 45, 46, 47
- Sights ... 36, 37, 38, 39, 40

M

Magazines ... 94
Map Measure ... 87

Marble
- Cleaning Equipment ... 55, 82
- Outing Equipment ... 55
- Sights ... 56, 57, 58, 59, 60

Marksman Air Pistol ... 24
Marksman Mats ... 86
Marksman Throwing Darts & Dartboards ... 19
Matchbox, Waterproof ... 55
Mats, Marksman ... 86
Micro Bed ... 85
Micro Sights ... 85
Moody Tiny Tool Sets ... 87

Mounts
- Pachmayr ... 61
- Redfield ... 54
- Sako ... 85
- Weaver ... 68, 69

N

Night Sticks ... 74
Nitro Solvent Oil ... 83
Norma Ammunition ... 28

O

Ortgies Gun Parts ... 94
Oils and Solvents ... 82, 83
Olt's Game Calls ... 92
Outers Cleaning Equipment ... 82, 83
Outers NRA Targets ... Back Cover

P

Pachmayr Mounts ... 61
Pachmayr Recoil Pads ... 89
Pachmayr Pistol Carrying Case ... 91
Palm Slapper ... 74
Patrol Boy Glow Belts ... 76
Pearl Grips, genuine ... 93
Pedometer ... 87
Pellets, BB's, Darts ... 24
Pen & Pencil Holders, Police ... 76

Pistols, Automatic
- Astra ... 16
- Beretta ... 16
- Blank Pistols ... 17
- Erma-Werke Semi-Automatic ... 17
- Hi-Standard ... 12, 13, 14
- Ruger ... 10
- Smith & Wesson ... 7, 8

Pistol Cases ... 70, 91
Plinkers, IMP ... 17
Police Equipment 74, 75, 76, 77, 78, 79
Powder Funnel ... 31, 43
Powder Measure ... 31, 43
Powder Scale ... 31
Primers ... 25

R

"Rebuff" Spray, Personal Protection 77
Recoil Pads ... 89
Redfield Sights ... 48, 49, 50, 51, 52
Redfield Rings and Mounts ... 54
Redfield Scopes ... 53
Red Jets & Tools ... 25

Reloading Equipment
- C & H ... 32, 33, 34, 35
- Lee ... 30
- Lyman ... 41, 42, 43, 44, 45, 46, 47
- Miscellaneous ... 31
- Speer ... 29, 30

Reloading Handbooks ... 95

Revolvers
- Blank Revolver ... 17
- Hi-Standard ... 14, 15
- Iver Johnson ... 9
- Plinker ... 17
- Ruger ... 10, 11
- Smith & Wesson ... 2, 3, 4, 5, 6, 7

Rifles
- Armalite ... 18
- Ruger ... 11
- Schultz & Larsen ... 18

Rifle Slings ... 70
Rig ... 83
Rig Eze Scorer ... Inside Back Cover
Riot Stick ... 74
Ruger Rifles, Pistols and Revolvers ... 10, 11

S

Safeties, Williams ... 64
Sako Peep Sights and Scope Mounts ... 85
Sam Brown Belts ... 76
Saps ... 74

Scales, Powder
- Ohaus ... 43
- Redding ... 31

School Patrol Glow Belt ... 76
Schultz & Larsen Rifles ... 18

Scopes
- Redfield ... 52
- Weaver ... 66, 67

Scope Mounts (see Mounts)
Scotch Game Call ... 92
Shell Bag ... 86
Shell Belt ... 70
Shell Box, Swivel Seat ... 86
Shell Case Holder Blocks ... 31
Shell Case, Shotgun ... 86
Shell Holder, Belt ... 86
Sheridan Pneumatic Rifle ... 24
Shooter's Accessories ... 84, 87, 88, 89, 90
Shooting Games ... 19
Shooting Glasses ... 84

Shotguns
- Armalite ... 18
- Imported .410 and 20 ga. ... 18
- Valmet Over-and-Under ... 18

Shotshell Dispenser ... 86

Sights, Iron
- Lyman ... 36, 37, 38, 39, 40
- Marbles ... 56, 57, 58, 59, 60
- Micro ... 85
- Redfield ... 48, 49, 50, 51, 52
- Sako ... 85
- Trius Bi-Ocular ... 85
- Williams ... 62, 63, 64, 65

Signal Flares, Rockets ... 17
Silicone Compound ... 83
Slings, Rifle ... 70
Slingshots, Whamo ... 19
Smith & Wesson Miscellaneous Accessories ... 8
Smith & Wesson Pistols ... 7, 8
Smith & Wesson Revolvers ... 2, 3, 4, 5, 6, 7
Speer Bullets ... 29, 30
Speer Ballistics Calculator ... 29
Speer Reloading Manual ... 95
Stock Bed ... 85
Storm Queen, Storm King Lens Caps and Covers ... 84
Summons Book Cover ... 76
Sun Glasses ... 84
Swivels, Gun ... 70
Swabs ... 82

T

Targets, NRA ... Back Cover
Target Accessories ... Inside Back Cover
Targeteer ... 19
Target Grips ... 87
Target hammers, triggers & stocks ... 7
Target Throwers ... 19
Tear Gas Projectors, Ammunition, Cartridge-Barrels ... 72, 73, 77
Tgasi Tear Gas Sprays ... 77
Thumbcuffs ... 75
Tomlinson Cleaners ... 82
Tools, Gunsmith's ... 87
Tools, Moody Tiny Tool Sets ... 87
Tracers, .22 ... 25
Trigger Lock ... 87
Trigger Shoes ... 88
Trius Bi-Occular Sights ... 85
Trius Trap, Clay Target Thrower ... 19
Trophy Cabinets ... 91

V

Valmet Over and Under Shotguns ... 21

W

Wallet & Badge Case ... 76
Weaver Scopes, Mounts, Lens Cap ... 66, 67, 68, 69
Western Ammunition ... 26, 27
Whamo Products ... 19
Whistles ... 77
Williams Sights, Ramps, Safeties, etc. ... 62, 63, 64, 65
Wool Swabs ... 82

SMITH & WESSON REVOLVERS

.44 Magnum ®

MODEL No. 29

AMMUNITION: .44 Magnum
.44 S & W Special
.44 S & W Russian

CALIBER: .44 Magnum
NUMBER OF SHOTS: 6
BARREL: 4, 6½, 8⅜ inches
LENGTH OVERALL: With 6½-inch barrel, 11⅞ inches
WEIGHT: With 4-inch barrel, 43 oz.; 6½-inch, 47 oz.; 8⅜-inch, 51½ oz.
SIGHTS: Front: ⅛-inch S & W Red Ramp. Rear: S & W Micrometer Click Sight adjustable for windage and elevation. White Outline notch
STOCKS: Special oversize Target type of checked Goncalo Alves, with S & W monograms
HAMMER: Checked target type
TRIGGER: Grooved target type
FINISH: S & W Bright Blue or Nickel

SW29-E113724 Bright Blue or Nickel $140.00

.41 Magnum

MODEL NO. 57

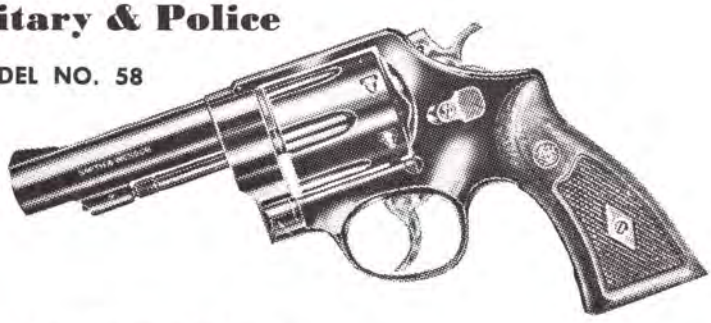
AMMUNITION: .41 Magnum soft point
.41 Magnum lead

CALIBER: .41 Magnum
NUMBER OF SHOTS: 6
BARREL: 4, 6, 8⅜ inches
LENGTH OVERALL: With 6-inch barrel, 11⅜ inches
WEIGHT: With 6-inch barrel, 48 oz.
SIGHTS: Front: ⅛-inch S & W Red Ramp. Rear: S & W Micrometer Click Sight adjustable for windage and elevation. White Outline notch
STOCKS: Special oversize Target type of checked Goncalo Alves, with S & W monograms
HAMMER: Checked target type
TRIGGER: Grooved target type
FINISH: S & W Bright Blue or Nickel

SW57-E113722 Bright Blue or Nickel..... $140.00

.41 Military & Police

MODEL NO. 58



AMMUNITION: .41 Magnum soft point
.41 Magnum lead

CALIBER: .41
NUMBER OF SHOTS: 6
BARREL: 4 inches
LENGTH OVERALL: 9¼ inches
WEIGHT: 41 oz.
SIGHTS: Front: Fixed, ⅛-inch serrated ramp
Rear: Square notch
STOCKS: Checked walnut Magna with S & W monogram
FINISH: S & W Blue or Nickel

SW58-E64980 Blue..... $80.00
SW58-E69058 Nickel..... 85.00

".357" Magnum ®

MODEL No. 27

AMMUNITION: .357 S & W Magnum
.38 S & W Special Hi-Speed
.38 S & W Special
.38 S & W Special Mid Range

CALIBER: .357 Magnum (Actual bullet dia. .38 S & W Spec.)
NUMBER OF SHOTS: 6
BARREL: 3½, 5, 6, 6½, 8⅜ inches
LENGTH OVERALL: With 6-inch barrel, 11⅜ inches
WEIGHT: With 3½-inch barrel, 41 oz.; 5-inch, 42½ oz.; 6-inch, 44 oz.; 6½-inch, 44½ oz.; 8⅜-inch, 47 oz.
SIGHTS: Front: Choice of any S & W target sight. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut Magna with S & W monograms
FRAME: Finely checked top strap and barrel rib
FINISH: S & W Bright Blue or Nickel

SW27-E97489 Bright Blue or Nickel $120.00

SMITH & WESSON REVOLVERS

Highway Patrolman

MODEL No. 28

AMMUNITION: .357 S & W Magnum
.38 S & W Special Hi-Speed
.38 S & W Special
.38 S & W Special Mid Range

CALIBER: .357 Magnum (Actual bullet dia. .38 S & W Spec.)
NUMBER OF SHOTS: 6
BARREL: 4, 6 inches
LENGTH OVERALL: With 6-inch barrel, 11¼ inches
WEIGHT: With 4-inch barrel, 41¾ oz.; 6-inch, 44 oz.
SIGHTS: Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut Magna with S & W monograms (Walnut Target stocks at additional cost)
FINISH: S & W Satin Blue with sandblast stippling on barrel rib and frame edging

SW28-E69056 Blue only $85.00
SW28-E72701 Blue only with target stocks $90.00

1955 .45 Target

MODEL No. 25

AMMUNITION: .45 A. C. P.
.45 Auto-Rim
.45 Automatic Wad Cutter

CALIBER: .45 A. C. P.
NUMBER OF SHOTS: 6
BARREL: 6½ inches
LENGTH OVERALL: 11⅞ inches
WEIGHT: 45 oz.
SIGHTS: Front: ⅛-inch plain Patridge. Rear. S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut Target with S & W monograms
HAMMER: Checked target type
TRIGGER: Grooved target type
FINISH: S & W Blue

SW25-E85297 Blue only $105.00

".357" Combat Magnum ®

MODEL No. 19

AMMUNITION: .357 S & W Magnum
.38 S & W Special Hi-Speed
.38 S & W Special
.38 S & W Special Mid Range

SW19-E89351 Bright Blue or Nickel $110.00

CALIBER: .357 Magnum (Actual bullet dia., .38 S & W Spec.)
NUMBER OF SHOTS: 6
BARREL: 4 inches
LENGTH OVERALL: 9½ inches
WEIGHT: 35 oz.
SIGHTS: Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation.
STOCKS: Checked Goncalo Alves Target with S & W monograms
FINISH: S & W Bright Blue or Nickel

.38 Military & Police

MODEL NO. 10
ROUND OR SQUARE BUTT

.38 Military & Police

HEAVY BARREL
MODEL NO. 10
SQUARE BUTT ONLY

Illustrated—square butt

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

No. SW10RB-E52801 Round Butt, Blue $65.00
No. SW10RB-E56866 Round Butt, Nickel 70.00
No. SW10SB-E52803 Square Butt, Blue 65.00
No. SW10SB-E56860 Square Butt, Nickel 70.00
No. SW10HBS-E52807 Heavy Barrel, square butt, blue 65.00
No. SW10HBS-E56869 Heavy Barrel, square butt, nickel 70.00

MODEL NO. 10—Round or Square Butt·

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 6
BARREL: 2, 4, 5, 6 inches
LENGTH OVERALL: With 2-inch barrel, 6⅞ inches
WEIGHT: With 2-inch barrel, 26 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

MODEL NO. 10—HEAVY BARREL—Square Butt Only

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 6
BARREL: 4 inches only
LENGTH OVERALL: With 4-inch barrel, 9¼ inches
WEIGHT: With 4-inch barrel, 30½ oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms, square butt
FINISH: S & W Blue or Nickel

SMITH & WESSON REVOLVERS

.38 Military & Police Airweight

MODEL No. 12

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 6
BARREL: 2 or 4 inches
LENGTH OVERALL: With 2-inch barrel and round butt, 6⅞ inches
WEIGHT: With 2-inch barrel and round butt, 18 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms, round or square butt
FINISH: S & W Blue or Nickel

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

SW12-E55246 Blue $68.00
SW12-E60927 Nickel $75.00

SPECIFY ROUND OR SQUARE BUTT

.38 Combat Masterpiece

MODEL No. 15

.22 Combat Masterpiece

MODEL No. 18
4" Barrel Only

CALIBER: Model 15—.38 Cal; Model 18—.22 L. R.
NUMBER OF SHOTS: 6
BARREL: 4 inches
LENGTH OVERALL: 9⅛ inches
WEIGHT LOADED: No. 15—34 oz.; No. 18—36½ oz.
SIGHTS Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue

AMMUNITION
No. 15: .38 S & W Special
No. 15: .38 S & W Special Mid-Range
No. 18: .22 R.F. Short, Long or Long Rifle

SW15-E60112 Blue $74.00
SW18-E60114 Blue $74.00

.38 Combat Masterpiece Snub

MODEL No. 15

2" Barrel

NEW!

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 6
BARREL: 2 inches
LENGTH OVERALL: 7⅛ inches
WEIGHT LOADED: 30 oz.
SIGHTS: Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue

AMMUNITION: 38 S&W Special
38 S&W Special Mid Range

SW15-E60111 Blue $74.00

.32 Hand Ejector

MODEL No. 30

CALIBER: .32 S & W Long
NUMBER OF SHOTS: 6
BARREL: 2, 3, or 4 inches
LENGTH OVERALL: With 4-inch barrel, 8 inches
WEIGHT: With 4-inch barrel, 18 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

AMMUNITION: .32 S & W .32 S & W Long
.32 S & W Long Wad Cutter

SW30-E52800 Blue $65.00
SW30-E56866 Nickel $70.00

SMITH & WESSON REVOLVERS

"K" MASTERPIECE

SW14-K-38-E65805	Masterpiece, Blue only	$ 81.00
SW17-K-22-E65806	Masterpiece, Blue only	$ 81.00
SW48-K-22-E65807	Masterpiece, M.R.F., Blue only	$ 81.00
SW53-22-E89358	Masterpiece, .22 Mag. Jet, Blue only	$110.00

	No. 14	No. 17	No. 48	No. 53
CALIBER:	.38 S & W Special	.22 L.R.	.22 Magnum Rim Fire	.22 Magnum Jet
NUMBER OF SHOTS:	6	6	6	6
BARREL:	6, 8⅜"	6, 8⅜ inches	4, 6, 8⅜ inches	4, 6, 8⅜ inches
LENGTH OVERALL:	With 6-inch barrel, 11⅛ inches	With 6-inch barrel, 11⅛ inches	With 6-inch barrel, 11⅛ inches	With 6-inch barrel, 11¼ inches
WEIGHT LOADED:	With 6-inch barrel, 38½ oz.; 8⅜-inch, 42½ oz.	With 6-inch barrel, 38½ oz.; 8⅜-inch, 42½ oz.	With 6-inch barrel, 39 oz.	With 6-inch barrel, 40 oz.
SIGHTS:	Front: ⅛-inch plain Patridge. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation	Front: ⅛-inch plain Patridge. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation	Front: ⅛-inch plain Patridge. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation	Front: ⅛-inch Baughman Quick Draw on plain ramp. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation.
STOCKS:	Checked walnut Magna with S & W monograms	Checked walnut Magna with S & W monograms	Checked walnut Magna with S & W monograms	Checked walnut Target with S & W monograms
FINISH:	S & W Blue	S & W Blue	S & W Blue	S & W Blue
AMMUNITION:	.38 S & W Special .38 S & W Special Mid-Range	.22 R.F. Short, Long, or Long Rifle	.22 Magnum Rim Fire	.22 Remington Jet center-fire Magnum, or .22 rim-fire Short, Long or Long Rifle when using inserts

1953 .22/32 Target MODEL No. 35

1953 .22/32 Kit Gun MODEL No. 34

1955 .22/32 Kit Gun Airweight MODEL No. 43

1960 .22/32 Kit Gun M. R. F. MODEL No. 51

SW35-E64981	Blue	$80.00
SW34-E60921	Blue	$75.00
SW34-E64980	Nickel	$80.00
SW43-E64988	Blue	$80.00
SW43-E70677	Nickel	$87.00
SW51-E64982	Blue	$80.00
SW51-E69055	Nickel	$85.00

NO. 35

NO. 34

	NO. 35	NO. 34	NO. 43	NO. 51
CALIBER:	.22 LR	.22 LR	.22 LR	.22 Magnum Rim Fire
NUMBER OF SHOTS:	6	6	6	6
BARREL:	6"	2", 4"	3½"	3½"
LENGTH OVERALL:	10½"	With 4" bbl. and round butt, 8"	8"	8"
WEIGHT:	25 oz.	23½ oz.	14¼ oz.	24 oz.
SIGHTS:	Front: 1/10-inch Patridge. Rear: S&W Micrometer Click Sight, adjustable to windage and elevation.	Front: 8/10" serrated ramp. Rear: S&W Micrometer Click Sight, adjustable for windage and elevation.	Front: 1/10" serrated ramp. Rear: S&W Micrometer Click Sight, adjustable for windage and elevation.	Front: 1/10" serrated ramp. Rear: S&W Micrometer Click Sight, adjustable for windage and elevation.
STOCKS:	Checked Walnut Magna with S&W monograms Square Butt Only	Checked Walnut Magna with S&W monograms, round or square butt	Checked Walnut Magna with S&W monograms Square Butt Only	Checked Walnut Magna with S&W monograms, round or square butt
FINISH:	S&W Blue	S&W Blue	S&W Blue or Nickel	S&W Blue or Nickel
AMMUNITION:	.22 R.F. Short, Long, or Long Rifle	.22 R.F. Short, Long, or Long Rifle	.22 R.F. Short, Long or Long Rifle	.22 Magnum Rim Fire

SMITH & WESSON REVOLVERS

.32 Regulation Police

MODEL No. 31

AMMUNITION: .32 S & W
.32 S & W Long
.32 S & W Long Wad Cutter

CALIBER: .32 S & W Long
NUMBER OF SHOTS: 6
BARREL. 2, 3 or 4 inches
LENGTH OVERALL: With 4-inch barrel, 8½ inches
WEIGHT: With 4-inch barrel, 18¾ oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

SW31-E52802 Blue $65.00
SW31-E56863 Nickel $70.00

.38 Regulation Police

MODEL No. 33

CALIBER: .38 S & W
NUMBER OF SHOTS: 5
BARREL: 4 inches
LENGTH OVERALL: 8½ inches
WEIGHT: 18 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

AMMUNITION: .38 S & W

SW33-E52804 Blue $65.00
SW33-E56865 Nickel $70.00

.38 Terrier

MODEL No. 32

CALIBER: .38 S & W
NUMBER OF SHOTS: 5
BARREL: 2 inches
LENGTH OVERALL: 6¼ inches
WEIGHT: 17 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

SW32-E52808 Blue $65.00
SW32-E56869 Nickel $70.00

AMMUNITION: .38 S & W

.38 Chiefs Special

MODEL No. 36

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 5
BARREL: 2 or 3 inches
LENGTH OVERALL: With 2-inch barrel and round butt, 6½ inches
WEIGHT: With 2-inch barrel and round butt, 19 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms, round or square butt
FINISH: S & W Blue or Nickel

SW36-E52800 Blue $65.00
SW36-E56861 Nickel $70.00

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

.38 Chiefs Special Airweight

MODEL No. 37

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

Specifications - - same as above except weight:
WEIGHT: With 2-inch barrel and round butt, 14 oz.

SW37-E56866 Blue $70.00
SW37-E62547 Nickel $77.00

Bodyguard Airweight

MODEL No. 38

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

SW38-E56863 Blue $70.00
SW38-E62544 Nickel $77.00

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 5
BARREL: 2 inches
LENGTH OVERALL: 6⅜ inches
WEIGHT: 14½ oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Checked walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

NOTE: The Bodyguard also supplied in all-steel construction, Model 49, weighing 20½ oz. Price: Blue, $65.00; Nickel, $70.00.

SMITH & WESSON AUTOMATIC PISTOLS and REVOLVER

Centennial

MODEL No. 40

AMMUNITION: .38 S & W Special
.38 S & W Special Mid Range

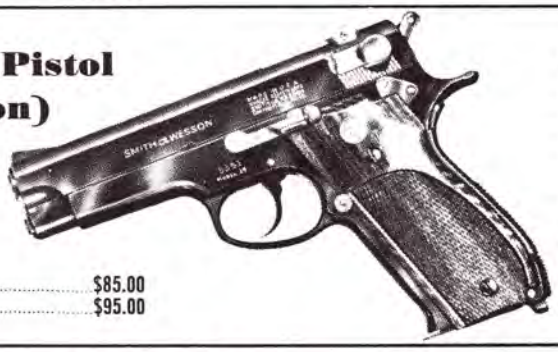
SW40-E56861 Blue $70.00
SW40-E60922 Nickel $75.00

CALIBER: .38 S & W Special
NUMBER OF SHOTS: 5
BARREL: 2 inches
LENGTH OVERALL: 6½ inches
WEIGHT: 19 oz.
SIGHTS: Front: Fixed, 1/10-inch serrated ramp. Rear: Square notch
STOCKS: Smooth walnut Magna with S & W monograms
FINISH: S & W Blue or Nickel

NOTE: The Centennial also supplied in AIRWEIGHT construction, Model No. 42, weighing 13 oz. Price: Blue, $75.00; Nickel, $82.00.

9mm Automatic Pistol (Double Action)

MODEL No. 39



SW39-E69056 Blue $85.00
SW39-E77177 Nickel $95.00

CALIBER: 9mm Luger and Parabellum
MAGAZINE CAPACITY: 8 rounds
BARREL: 4 inches
LENGTH OVERALL: 7 7/16 inches
WEIGHT: 26½ oz. without magazine
SIGHTS: Front: ⅛-inch serrated ramp. Rear: Square notch with Micrometer Click adjustment for windage only
STOCKS: Checked walnut with S & W monograms
FINISH: S & W Blue or Nickel

AMMUNITION: 9mm Luger and Parabellum

.22 Automatic Pistol

MODEL No. 41

5" BARREL
7⅜" BARREL
Grooved for Olympic Counterweights

NOTE: Model 41 is also available in .22 Short caliber for International shooting

SPECIFY BARREL LENGTH

AMMUNITION: .22 R.F. Long Rifle

CALIBER: .22 Long Rifle
MAGAZINE: Capacity: 10 rounds
BARREL: 5"; or 7⅜" grooved for Olympic counterweights
LENGTH: 8⅜" for 5" bbl.; 12" with muzzle brake attached for 7⅜" bbl.
WEIGHT: 5"—37½ oz.; 7⅜"—43½ oz.
SIGHTS: Front ⅛" Patridge undercut. Rear: S & W Micrometer Click, adjusts for windage, elevation. SIGHT RADIUS: 5" bbl.—7⅜"; 7⅜" bbl.—9 5/16"
STOCKS: Checked Walnut with modified thumb rest, equally adaptable to right or left-handed shooters
TRIGGER: ⅜", S & W grooved, adjustable stop
DETACHABLE MUZZLE BRAKE

SW41-E81238 Blue only $100.00

.22 Automatic Pistol with Extendible Front Sight

MODEL NO. 41

AMMUNITION: .22 R. F. Long Rifle

SW41-E89355 Blue $110.00

CALIBER: .22 Long Rifle
MAGAZINE CAPACITY: 10 rounds
BARREL: 5½ inches
LENGTH OVERALL; 9 inches
SIGHT RADIUS: Adjustable
WEIGHT: 44½ oz.
SIGHTS: Front: ⅛-inch Patridge on ramp base. Rear: S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS: Checked walnut with modified thumb rest, equally adaptable to right- or left-handed shooters
FINISH: S & W Bright Blue
TRIGGER: ⅜-inch width, with S & W grooving and an adjustable trigger stop

.22 Automatic Pistol Heavy Barrel

MODEL NO. 41

AMMUNITION: .22 R.F. Long Rifle

SW41E-E81236 Blue $100.00

CALIBER: .22 Long Rifle
MAGAZINE CAPACITY: 10 rounds
BARREL: 5½ inches
LENGTH OVERALL: 9 inches
SIGHT RADIUS: 8 inches
WEIGHT: 44½ oz.
SIGHTS: Front: ⅛" Patridge on ramp base. Rear: New S & W Micrometer Click Sight with wide ⅞" sight slide
STOCKS: Checked walnut with modified thumb rest, equally adaptable to right- or left-handed shooters
FINISH: S & W Bright Blue
TRIGGER: ⅜-inch width, with S & W grooving and an adjustable trigger stop

SMITH & WESSON AUTOMATIC PISTOLS

.22 Automatic Pistol

MODEL No. 46
5, 7 Inches or 5½-Inch Heavy Barrel

Grooved for Olympic Counterweights

SPECIFY BARREL LENGTH

AMMUNITION: .22 R.F. Long Rifle

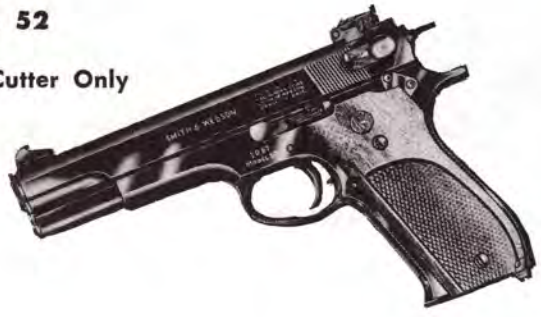
CALIBER:	.22 Long Rifle
MAGAZINE:	Capacity: 10 rounds
BARREL:	5"; 7", grooved for Olympic counterweights
LENGTH:	For 5" bbl.—8-9/16"; for 7" bbl.—10-9/16"
WEIGHT:	5"—38¼ oz.; 7"—42 oz.
SIGHTS:	Front: ⅛-inch serrated ramp. Rear: S & W Micrometer Click, adjustable for windage and elevation. SIGHT RADIUS: For 5" bbl.—7-5/16"; for 7"—9-5/16"
STOCKS:	Molded nylon with modified thumb rest, equally adaptable to right or lefthanded shooters
FINISH:	S & W satin blue
TRIGGER:	⅜-inch width, with S & W grooving and an adjustable trigger stop

SW46-E69051 5" or 7" Barrel, Blue only $85.00
SW46-E73111 5½" Heavy Barrel, Blue only $90.00

.38 Master

MODEL No. 52

Mid-Range Wad Cutter Only



CALIBER:	.38 S & W Special for Mid Range Wad Cutter only
MAGAZINE CAPACITY:	5 rounds
BARREL:	5 inches
LENGTH OVERALL:	8⅝ inches
SIGHT RADIUS:	6 15/16 inches
WEIGHT:	41 oz. with empty magazine
SIGHTS:	Front: ⅛-inch Patridge. Rear: New S & W Micrometer Click Sight, adjustable for windage and elevation
STOCKS:	Checked walnut with S & W monograms
FINISH:	S & W Bright Blue with sandblast stippling around sighting area to break up light reflection
TRIGGER:	⅜-inch width with S & W grooving and an adjustable trigger stop

SW52-E121849 Blue only $150.00

S & W TARGET ACCESSORIES

When ordering as separate units for the following —

MASTERPIECE TARGET REVOLVERS.

SW-E4871	Target hammer	$6.00
SW-E4873	Target trigger	$6.00
SW-E6627	Target stocks	$8.30

LARGE FRAME REVOLVERS.

SW-E4873	Target hammer	$6.00
SW-E4873	Target trigger	$6.00
SW-E8406	Target stocks	$10.50

When ordering as a component part of a new gun for the following —

MASTERPIECE TARGET REVOLVERS.

SW-E2841	Target hammer	$3.50
SW-E2842	Target trigger	$3.50
SW-E4833	Target stocks	$6.00

LARGE FRAME REVOLVERS.

SW-E2847	Target hammer	$3.50
SW-E2848	Target trigger	$3.50
SW-E6091	Target stocks	$7.50

NEW-WIDE COMBAT TRIGGER FOR SMALL FRAME REVOLVERS
(Same prices apply as for Masterpiece line)

MISCELLANEOUS S&W ACCESSORIES

Minimum Parts Order $5.00

SW/AOC-E12001	Adjustable Olympic counterweights for Models 41 and 46	$15.00
SW/EM-E3202	Extra magazine for Models 41, 46 or 52	4.00
SW/OTG-E4003	Oversize trigger guard for Model 41	5.00
SW/HBE-E32001	5½-inch M41 Heavy Barrel with Extendible Front Sight	40.00
SW/B-E20801	5- or 7⅜-inch barrel, complete with sights, for Model 41	26.00
SW/B-E18001	5- or 7-inch barrel, complete with sights, for Model 46	22.50
SW/HB-E24004	5½-inch heavy barrel complete with sights for Models 41 and 46	30.00
SW/CKP-E42007	.22 Short or .22 Long Rifle conversion kit for Models 41 and 46 Parts only	$52.50
SW/MCI-E603	.22 Magnum chamber insert (Rim-Fire)	.75
SW/MB-E4809	Muzzle brake for 1955 .45 Target or K-38	6.00
SW/SAK-E16005	K-38 Single Action Kit	20.00
SW/PC-E8008	Mahogany presentation case for .44 Magnum	10.00
SW/EM-E2802	Extra magazine for Model 39	3.50

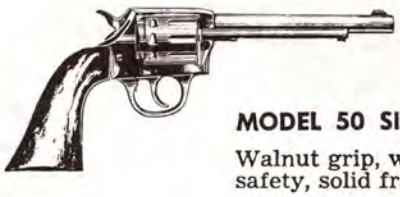
IVER JOHNSON REVOLVERS

MODEL 57-A TARGET

AMMO: .22 Cal.*
BARREL: 6"; 4½";
SIGHTS: Adjustable
WEIGHT: 30½ oz. (6")
LENGTH: 10¾" (6")

M57A-E26501 Blue **$35.25**
M57A-E28552 With large Walnut grips **$37.95**

STATE BARREL LENGTH

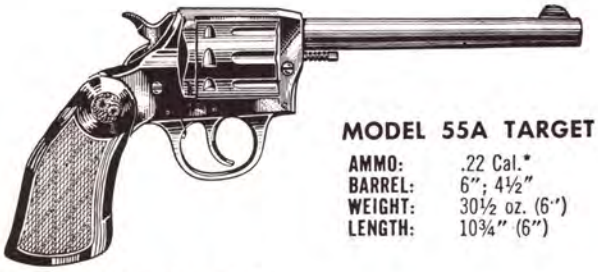


MODEL 50 SIDEWINDER

Walnut grip, wide hammer spur, half-cock safety, solid frame, I. J. action.

AMMO: .22 short, long, long rifle. 8 shots
BARREL: 6-inch
SIGHTS: Fixed
STOCK: American Walnut
WEIGHT: 31 oz.
OA LENGTH: 11¼"

IJ50-E28203 Blue Black **$37.50**



MODEL 55A TARGET

AMMO: .22 Cal.*
BARREL: 6"; 4½"
WEIGHT: 30½ oz. (6")
LENGTH: 10¾" (6")

55A-E24750 Blue Black **$32.95**
55A-E26804 With Walnut grips **$35.65**

STATE BARREL LENGTH

TRAILSMAN 66

AMMO: .22 short, long, long rifle; 8 shots
BARREL: **6" only**
SIGHTS: Both adjustable
WEIGHT: 34 oz.

IJ66-E32308 Blue Black **$41.95**
IJW66-E34351 With Walnut grips **$44.65**

MODEL 55S-A CADET

AMMO: .22, .32, .38 Same as Snub 67S
BARREL: 2½"
WEIGHT: 24 oz.
LENGTH: 7"

55SA22-E24750 Blue black **$32.95**
55SA32-E25401 Blue black **$33.75**
55SA38-E25406 Blue black **$33.75**

STATE CALIBER

MODEL 67 VIKING

AMMO: .22 short, long, long rifle—8 shots
BARREL: 6", 4½ inches
SIGHTS: Both adjust
WEIGHT: 34 oz.; 31 oz.
LENGTH: 11"; 9½"

With "Hammer-the-Hammer" safety feature—can't fire unless trigger is pulled all the way back—even if dropped.

67A22-E34401 Blue Black **$44.75**
67A22W-E36452 With Walnut Stock **$47.40**

STATE BARREL LENGTH

MODEL 56A STARTER

AMMO: .22 Blanks 8 shots
.32 Blanks 5 shots
STOCK: Plastic, pocket
WEIGHT: 22 oz.
LENGTH: 6¾"

56A22-E18758 Blue black **$24.95**
56A32-E18759 Blue black **$24.95**

STATE CALIBER

NEW

MODEL 67S SNUB

AMMO: .22, .32 and .38;
(.22—8 shots; .32 and .38—5 shots)
BARREL: 2¾"
WEIGHT: 25 oz.
SIGHTS: Both adjust
LENGTH: 7"
STOCK: Plastic, pocket

67S-E34405 Blue Black **$44.75**

STATE CALIBER

RUGER PISTOLS and REVOLVERS

STANDARD MODEL

.22 Caliber Long Rifle Only

RST4-E31544 Standard Model, 4¾" Bbl. $41.50
RST6-E31546 Standard Model, 6" Bbl. $41.50
RSTXM-E2003 Extra Magazine ..... $ 3.00

CALIBER: .22 Long Rifle only.
BARREL: Length, 4¾" or 6" medium weight, 6 groove rifling, 14" twist.
SPRINGS: Music wire springs throughout.
WEIGHT: 36 ozs. for 4¾" bbl.; 38 ozs. for 6" bbl.
OVERALL LENGTH: 8¾" or 10" depending on barrel length.
SIGHTS: Fixed.
MAGAZINE: Detachable, 9 shot capacity.
TRIGGER: Grooved, curved finger surface, ⅜" wide. Two stage pull.
SAFETY: Locks sear and bolt. Cannot be put in safe position unless gun is cocked.
GRIPS: Hard rubber.

MARK I *Target Model*

.22 Caliber Long Rifle Only

T678-E43701 .22 Cal. Long Rifle, 6⅞" Barrel $57.50
T678XM-E2001 Extra Magazine ..... $ 3.00
MB4-E4566 Muzzle Brake for Mark I (T678) $6.00

Same as for Standard Model, plus the following:
BARREL: Length, 6⅞" heavy weight, burnish reamed.
WEIGHT: 42 ozs.
OVERALL LENGTH: 10⅞"
SIGHTS: Patridge style, front blade, .125" wide, undercut to prevent glare. Micro rear sight, click adjustments for windage and elevation. Sight radius, 9⅜".
TRIGGER: Light crisp pull, no backlash.

MARK I *Bull Barrel.*

.22 Caliber Long Rifle Only

T-512-E43702 .22 Caliber 5½" Bull Barrel $57.50
T-512XM-E2001 Extra Magazine ..... $ 3.00

Same specifications as Mark I Target Model

MAGAZINE

E2001 Magazine for Standard and Mark I pistols $3.00

BLACKHAWK®

.357 MAGNUM and .41 MAGNUM

BKH34-E67005 .357 Magnum cal., 4⅝" bbl. $87.50
BKH36-E67001 .357 Magnum cal., 6½" bbl. $87.50
BKH41-E67002 .41 Magnum cal., 4⅝" bbl. $87.50
BKH42-E67007 .41 Magnum cal., 6½" bbl. $87.50

BARREL: 6 groove rifling, 16" twist.
FRAME: Chrome molybdenum steel with Ruger patented bridge reinforcement and rear sight guard.
SPRINGS: Best quality music wire springs throughout. No leaf springs.
WEIGHT: 39 ozs. for 4⅝" & 6½" bbl.
SIGHTS: Partridge style, ramp front blade ⅛" wide matted to eliminate glare. Rear sight click adjustable for windage and elevation.
GRIPS: Genuine walnut.
FINISH: Polished all over and blued.

Also uses .44 Special Interchangeably

Super BLACKHAWK®

.44 Magnum Caliber

S47-E88801 .44 Magnum cal., 7½" bbl., with steel grip frame $116.00
S47B-E88804 .44 Magnum cal., 7½" bbl., with brass grip frame $116.00

BARREL: 6 groove rifling 20" twist.
FRAME: Chrome molybdenum steel with Ruger patented bridge reinforcement and rear sight guard.
SPRINGS: Best quality music wire springs throughout. No leaf springs.
WEIGHT: 48 ozs.
SIGHTS: Patridge style, ramp front matted blade ⅛" wide. Rear sight click adjustable for windage and elevation.
GRIP FRAME: New design, chrome molybdenum steel, enlarged and contoured to minimize recoil effect.
TRIGGER: ⅜" wide, serrated.
HAMMER: Wide spur, low contour, sharply serrated for convenient cocking with minimum disturbance of grip.
OVERALL LENGTH: 13⅜".
GRIPS: Genuine walnut.
FINISH: Superbly finished, polished all over and blued.

RUGER REVOLVERS and RIFLES

SUPER SINGLE-SIX® CONVERTIBLE

Equipped with an extra cylinder

This deluxe version of the "Single Six" now incorporates a cylinder frame similar to the design of the "Blackhawk" and "Super Blackhawk," with integrated ribs which neatly protect the rear sight.

SC5-E6029 .22 cal; 5½" bbl. $78.00
SC6-E6028 .22 cal; 6½" bbl. $78.00

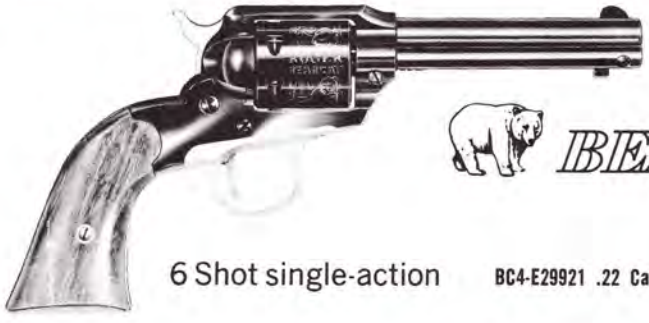
BARREL: 6 groove rifling, 14" twist.
CYLINDERS: Two, quickly interchangeable for .22 Cal. or .22 W.M.R. Second cylinder packaged in a handy carrying pouch.
SPRINGS: Best quality music wire springs throughout. No leaf springs.
IGNITION MECHANISM: Independent alloy steel firing pin mounted in frame. Recessed chambers.
GRIPS: Genuine walnut.
FINISH: Polished all over and blued.

SINGLE-SIX® CONVERTIBLE

.22 cal. and .22 W.M.R.

RSS5X-E53721 .22 cal. 5½" bbl., with extra cylinder $69.50
RSSMX-E53720 .22 cal. 6½" bbl., with extra cylinder $69.50
RSS9X-E58368 .22 cal. 9½" bbl., with extra cylinder $75.50

BARREL: 6 groove rifling, 14" twist.
CYLINDERS: Two, quickly interchangeable for .22 Cal. or .22 W.M.R. Second cylinder packaged in a handy carrying pouch.
SPRINGS: Best quality music wire springs throughout. No leaf springs.
IGNITION MECHANISM: Independent alloy steel firing pin mounted in frame. Recessed chambers.
SIGHTS: Fixed, wide blade (.093") patridge style front, precision machined, square notch rear. Rear sight mounted in dovetail in flat top frame.
GRIPS: Genuine walnut.
FINISH: Polished all over and blued.



BEARCAT®

.22 Caliber S., L., & L. R.

6 Shot single-action

BC4-E29921 .22 Cal Bearcat 4" Bbl. $39.50

FRAME: One piece solid frame of high tensile aluminum alloy.
LOCK-WORK: Patented RUGER Single-Action mechanism, components made from heat treated alloy steel.
CYLINDER: Engraved steel cylinder with recessed chambers.
SPRINGS: Music wire springs throughout.
OVERALL LENGTH: 8⅞".
FINISH: Polished all over. Frame anodized to same color as blued steel parts. Brass colored trigger guard.

RUGER 10/22 RIFLE

The new Ruger Model 10/22 is a 22 caliber R. F. self loader built to high-power rifle standards. Rotary, detachable magazine, 10 shot capacity. Dovetail barrel mount for rigidity. Hold-open bolt latch. Positive convenient safety. Short lock time assured by high speed swinging-hammer type ignition system. Shock-absorbing bolt-stroke-arrestor provides additional reliability.

M10/22-E40875 ..... $54.50

SPECIFICATIONS

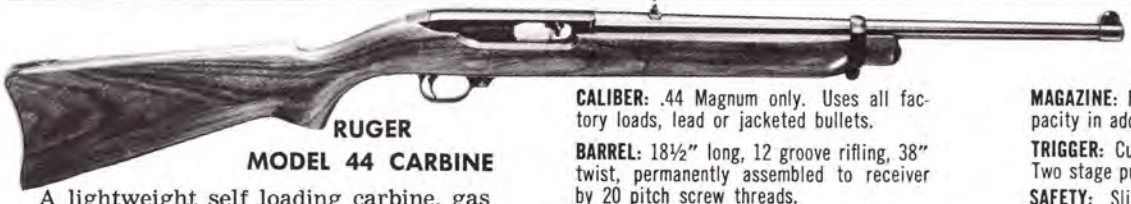
CALIBER: .22
AMMO: .22 L.R., H.S. or Regular Load
BARREL LENGTH: 18½"
OVERALL LENGTH: 37"
WEIGHT: Approx. 5 pounds
SIGHTS: Ivory bead front dovetailed to base integral with barrel. Folding leaf rear.
MAGAZINE: Rotary, detachable, capacity 10 shots
STOCK: Genuine American Walnut, carbine style

10 SHOT ROTARY MAGAZINE

RUGER PARTS AND ACCESSORIES

For model 10/22 Rifle:

BX/1-E3003 Magazine for 10/22 Rifle ..... Each $4.00
BX/2-E5309 Magazines for 10/22 Rifle ..... Box of 2 $8.00
SCB-E1408 Scope Base for Model 10/22 ..... Each $2.00



RUGER MODEL 44 CARBINE

A lightweight self loading carbine, gas operated. Positive safety. Automatic chambering makes gun capable of being fired rapidly with single shots, if desired. Fires .44 Magnum

M44-E81001 Carbine $108.00
M44RS-E86252 Carbine, same as above with "Built-In" Receiver Sight and Sling Swivels $115.00

CALIBER: .44 Magnum only. Uses all factory loads, lead or jacketed bullets.
BARREL: 18½" long, 12 groove rifling, 38" twist, permanently assembled to receiver by 20 pitch screw threads.
WEIGHT: 5 lbs. 12 ozs.
OVERALL LENGTH: 36¾"
SIGHTS: 1/16" gold bead front, single folding rear. Receiver tapped and drilled for scope blocks.
MAGAZINE: Fixed, tubular type, 4 shot capacity in addition to 1 round in chamber.
TRIGGER: Curved finger surface ⅜" wide. Two stage pull.
SAFETY: Sliding cross-button type. Locks sear and hammer. Cannot be put in safe position unless gun is cocked.
STOCK: Oil finished American walnut. Carrying swivels optional.
FINISH: Polished all over and blued or anodized.

HI-STANDARD PISTOLS

AUTOLOADING PISTOLS Sport and Field Models

DURA-MATIC
10 Shot .22 L.R.
Light Barrel

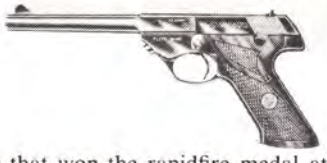
This is the economy sporter model, with excellent accuracy and all around versatility — It is a superior holster or kitgun — cross-bolt safety — square notched rear sight — scored, non-slip trigger — Interchangeable barrels — Diamond-checkered grips.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9124-E38944	4½"	32 oz.	9"	10-Shot	Dura-Matic	$ 47.95
9125-E38946	6½"	35 oz.	11"	10-Shot		$ 47.95

ALL-STEEL SPORT-KING
10 Shot .22 L.R.
Light Barrel

This is the sporter version of the famous ISU Olympic which won the 33rd Gold Medal in Rome — Wide contour serrated trigger — Match-grade firing mechanism — "Jam-free" ejection — Double-acting safety — Chrome vanadium firing pin — One-piece, quick-takedown barrel, interchangeable — Diamond-checkered grips.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9200-E47072	4½"	39 oz.	9"	10-Shot	Sport-King	$ 57.95
9201-E47078	6¾"	42 oz.	11¼"	10-Shot		$ 57.95



FLITE-KING
10 Shot .22 Short
Light Barrel

The sporter version of the gun that won the rapidfire medal at the Olympics — Fires economical .22 shorts with full 10 shot autoloading action — Built to the same exacting specifications as the All-Steel Sport-King.

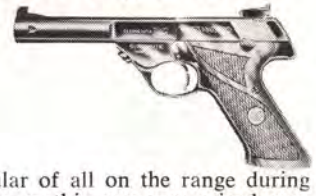
	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9220-E47071	4½"	37 oz.	9"	10-Shot	Flite-King	$ 57.95
9221-E47077	6¾"	40 oz.	11¼"	10-Shot		$ 57.95

SUPERMATIC TROPHY MILITARY
10 Shot .22 L.R.
Fluted Barrel

Same as the Trophy Military Bull Barrel Model except for the 7¼" Fluted Barrel for full 10" sight radius with the weight and balance of the shorter barrel.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9246-E89333	7¼"	44.5 oz.	9¾"	10-Shot	Trophy Military	$110.00

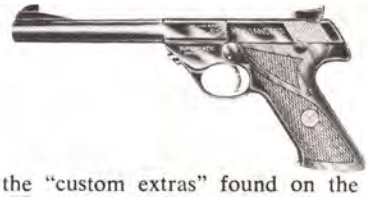
AUTOLOADING PISTOLS Target Models



SUPERMATIC TOURNAMENT
10 Shot .22 L.R.
Bull Barrel

The 5½" bull barrel, most popular of all on the range during the past 2 years, is now available on this economy priced gun. — Barrel is notched and drilled for stabilizer and the new, round 2 or 3 oz. weights. — Wide target trigger with crisp pull — double-acting safety — automatic slide lock positioned for easy release without danger of having finger on the trigger at the same time. Diamond-checkered grips.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9275-E58430	5½"	44 oz.	10"	10-Shot	Tournament	$ 71.95



SUPERMATIC TOURNAMENT
10 Shot .22 L.R.
Straight Barrel

Features all but a few of the "custom extras" found on the famous "Citation" Model — Heavy tapered barrel, notched and tapped for stabilizer and weights — Wide target trigger with crisp pull — Double-acting safety — Anti-backlash trigger — Screw adjustment — Recoil-proof wide rear sight, square-notched with indexed positive click adjustment — Undercut ramp front sight — Diamond-checkered grips.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9271-E58436	6¾"	45 oz.	11¼"	10-Shot	Tournament Straight Barrel	$ 71.95

SUPERMATIC TOURNAMENT MILITARY
10 Shot .22 L.R.
Bull Barrel

All the dependability of the famous Supermatic action plus the wanted military grip. Same features as the regular Tournament Model plus the new positive-action magazine latch for improved feeding. Checkered walnut grips with thumb rest. Right or left hand grips available. Deep notch rear sight on slide.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9230-E62518	5½"	45 oz.	9¾"	10-Shot	Tournament Military	$ 76.95

SUPERMATIC TOURNAMENT MILITARY
10 Shot .22 L.R.
Straight Barrel

Same as the Tournament Military Bull Barrel model except for 6¾" barrel length with longer sight picture. Barrel is slightly tapered for good balance.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9231-E62512	6¾"	45 oz.	11"	10-Shot	Tournament Military	$ 76.95

HI-STANDARD PISTOLS

AUTOLOADING PISTOLS Target Models

SUPERMATIC CITATION MILITARY
10 Shot .22 L.R.
Fluted Barrel

NEW

Same as the Citation Military Bull Barrel Model except for the 7¼" Fluted Barrel for full 10" sight radius with the weight and balance of the shorter barrel.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9241—E77125	Citation Military	7¼"	44.5 oz.	11½"	10-Shot	$ 94.95

SUPERMATIC TROPHY
10 Shot .22 L.R.
Bull Barrel

5½" bull barrel. Perfect balance in the most popular barrel-length on the range today. A favorite in Rapid-Fire matches. Premium high-lustre finish. Extra factory-fitted magazine, stabilizer, 2 removable weights, walnut grips. Adjustable trigger pull and micro-adjustable backlash arrester.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9254—E85285	Trophy	5½"	42 oz.	10"	10-Shot	$105.00

SUPERMATIC TROPHY
10 Shot .22 L.R.
Fluted Barrel

7¼" fluted barrel, especially designed for world-wide match competition. Premium high-lustre finish. Full 10-inch sight radius allowed by N.R.A. Adjustable trigger pull and micro-justable trigger backlash arrester. Extra factory-fitted magazine, stabilizer, 2 removable weights and checkered walnut grips with thumb-rest.

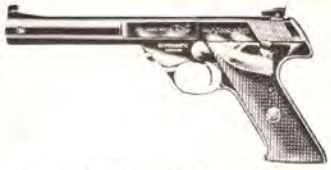
	Model	Barrel in.	Weight	Overall in.	Capacity	
9255—E85286	Trophy	7¼"	44 oz.	11¾"	10-Shot	$105.00

SUPERMATIC TROPHY MILITARY
10 Shot .22 L.R.
Bull Barrel

NEW

New military grip duplicates the feel and balance of the Military 45. All the dependable features of the regular Trophy Models plus the positive-action magazine latch — new deeper notch — stationary rear sight and safety color keyed magazines — sure grip stippling on front and back strap.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9245—E89335	Trophy Military	5½"	44.5 oz.	9¾"	10-Shot	$110.00



SUPERMATIC CITATION
10 Shot .22 L.R.
Bull Barrel

Features an adjustable trigger-pull — Anti-backlash trigger adjustment — Double-acting safety — Rebounding firing pin — Recoil proof rear sight, square notched with indexed positive click adjustments — Undercut ramp front sight — Popular "bull barrel" — Checkered American walnut grips with thumb rest. Barrel notched and tapped for stabilizer and weights.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9263—E73065	Citation	5½"	42 oz.	10"	10-Shot	$ 89.95

SUPERMATIC CITATION
10 Shot .22 L.R.
Tapered Barrel

6¾" tapered barrel, preferred by most tournament shooters. Has adjustable trigger and anti-backlash screw. Diamond checkered grips. Complete with stabilizer and two adjustable (removable) weights.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9260—E76314	Citation	6¾"	43 oz.	11¼"	10-Shot	$ 93.95

SUPERMATIC CITATION
10 Shot .22 L.R.
Tapered Barrel

8" tapered barrel provides for longer sight picture, making this model particularly adapted to tournament shooting at the longer ranges. Has adjustable trigger and anti-backlash screw. Diamond checkered grips. Equipped with stabilizer and 2 adjustable (removable) weights.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9261—E76317	Citation	8"	45 oz.	12½"	10-Shot	$ 93.95

SUPERMATIC CITATION MILITARY
10 Shot .22 L.R.
Bull Barrel

NEW

Same features as the regular "Citation" model plus the positive-action magazine latch and the new military grip — stationary rear sight with new deep groove for improved sighting and sure-grip stippling on front and back-strap. Checkered American walnut grips.

	Model	Barrel in.	Weight	Overall in.	Capacity	
9240—E77128	Citation Military	5½"	44.5 oz.	9¾"	10-Shot	$ 94.95

HI-STANDARD PISTOLS and REVOLVERS

OLYMPIC
10 Shot .22 Short
Bull Barrel

5½" bull barrel. Fast sighting alignment and minimum recoil with .22 shorts make this gun ideal for rapid-fire and indoor shooting. Complies with all rapid-fire International Shooting Union Regulations. Citation grade finish. Adjustable trigger pull and anti-backlash screw. Checkered walnut grips with thumbrest, detachable stabilizer and 2 removable, adjustable weights.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
No. 9295-E78747	5½"	39 oz.	10"	10-Shot	**Olympic**	$ 96.95

OLYMPIC
I.S.U.
10 Shot .22 Short
Tapered Barrel

6¾" tapered barrel. Citation grade finish, complies with all rapid-fire International Shooting Union Regulations. Fast sighting alignment for Olympic silhouette target shooting. Minimum recoil with .22 shorts gives fastest recovery of sight picture. Ideal for indoor ranges. Adjustable trigger pull and anti-backlash trigger-screw. Checkered walnut grips with thumbrest. Integral stabilizer with 2 removable weights.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
No. 9299-E78740	6¾"	40 oz.	11¼"	10-Shot	**Olympic**	$ 96.95

OLYMPIC MILITARY and
OLYMPIC I.S.U. MILITARY
10 Shot .22 Short
Bull and Tapered Barrels

Retains all the time proved features of the famous Olympic I.S.U. Models plus the Military 45 grip. Has positive-action magazine latch — deep notch rear sight — safety color keyed magazine-checkered walnut grips and sure-grip stippling on front and back strap.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
No. 9235-E87800	5½"	40.5 oz.	9¾"	10-Shot	**Olympic Military**	$101.95
No. 9236-E82801	6¾"	40.5 oz.	11"	10-Shot	***Olympic I.S.U. Military**	$101.95

REVOLVERS
Sentinel Models

SENTINEL
SNUB
9 Shot .22 L.R. - Long-Short

Designed with a .38 special-size frame. Has the "feel" and balance of a peace officer's service revolver. 2⅜" barrel with birds head checkered grips. This is the "fast draw" model in the Sentinel line. Highest quality craftsmanship and rugged dependability packed into a handgun no larger than your hand. Double and single action.

	Finish	Grips	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9144-E36503	Blue	Brown	2⅜"	15 oz.	7¼"	9-Shot	**Sentinel**	$ 44.95
9145-E41377	Nickel	White	2⅜"	15 oz.	7¼"	9-Shot	**Snub**	$ 50.95

SENTINEL
DELUXE
Four Inch
9 Shot .22 L.R. - Long-Short

Top gun in the Sentinel line — Police contoured two-piece diamond checkered grips. Rigid one piece frame with swing-out spring loaded cylinder. Wide large grooved trigger. Wide squared notched movable rear sight and blade front sight.

	Finish	Grips	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9146-E38944	Blue	Brown	4"	19½ oz.	9"	9-Shot	**Deluxe**	$ 47.95
9148-E43824	Nickel	White	4"	19½ oz.	9"	9-Shot	**Deluxe**	$ 53.95

SENTINEL
DELUXE
Six Inch
9 Shot .22 L.R. - Long-Short

Same as Deluxe four inch but with six inch barrel.

	Finish	Grips	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9147-E38940	Blue	Brown	6"	24½ oz.	11"	9-Shot	**Deluxe**	$ 47.95
9149-E43828	Nickel	White	6"	24½ oz.	11"	9-Shot	**Deluxe**	$ 53.95

DERRINGER
.22 Caliber Double Action
2 Shot Dual Barrel

An improved, modern version of the old-time "gambler's gun". Shoots .22 rimfire cartridges from BB caps to long rifle — flat and thin — weighs only 11 oz. — Built-in safety hammer block prevents firing if dropped. Easy to load and operate — Recessed head space for extra safety. Hammerless, with dual extraction — A straight-shooting black beauty.

	Barrel in.	Weight	Overall in.	Capacity	Model	Sug. Retail
9193-E26760	3½"	11 oz.	5"	2-Shot	**Derringer Regular**	$ 32.95
9194-E26769	3½"	11 oz.	5"	2-Shot	**Derringer Magnum**	$ 32.95

Magnum features same as regular, except shoots .22 magnum.

REVOLVERS
Western Style

DOUBLE-NINE
9 Shot .22 L.R. - Long-Short

All the shooting features of the Sentinel models, but with true western styling of a century ago. High tensile steel cylinder and barrel — Ivory toned grips — Square notched rear sight and blade front sight, rounded.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9169-E4264	Blue	Ivory Style	5½"	27¼ oz.	11"	9-Shot	**Double-Nine**	$ 52.50
No. 9170-E4626	Nickel	Ivory Style	5½"	27¼ oz.	11"	9-Shot		$ 56.95

POSSE
9 Shot .22 L.R. - Long-Short

The high-gloss onyx-black finish sets off the brass finish backstrap and trigger guard of this beautiful little gun. Has all the features of the Double-Nine. The 3½" barrel makes this an ideal fast draw, holster gun.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9181-E48695	Blue	Walnut	3½"	23¼ oz.	9"	9-Shot	**Posse**	$ 59.95

NATCHEZ
9 Shot .22 L.R. - Long-Short

True riverboat styling with ivory-style grips and glistening onyx-black finish. Double and single action with high tensile steel swing-out cylinder. Square notched rear sight and blade front sight. Same ejection system as on Sentinel models.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9182-E48690	Blue	Ivory Style	4½"	25¼ oz.	10"	9-Shot	**Natchez**	$ 59.95

REVOLVERS
Western Style

LONGHORN
9 Shot .22 L.R. - Long-Short
Pearl-Style Grips

All the features of the other High Standard western-style revolvers — High tensile steel cylinder and barrel. Cylinder swings out and spring loaded ejector expels all 9 spent cartridges at one stroke and returns instantly to reload position. Double and single action — Longhorn hammer spur.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9178-E48699	Blue	Pearl Type	4½"	25¼ oz.	10"	9-Shot	**Longhorn Pearl-Style Grips**	59.95

LONGHORN
9 Shot .22 L.R. - Long-Short
Stag Style Grips

Same as above but with 5½" barrel and stag-style grips.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9179-E48694	Blue	Stag Style	5½"	27¼ oz.	11"	9-Shot	**Longhorn Stag-Style Grips**	$ 59.95

LONGHORN
9 Shot .22 L.R. - Long-Short
9½" Barrel

This long barrel beauty is reminiscent of the Wyatt Earp days when Ned Buntline presented the Marshall with a similar long barreled gun. Shoots nine aimed shots faster than "fanning". Crisp trigger action and button-swaged precision barrel rifling. Genuine walnut grips.

	Finish	Grip	Barrel in.	Weight	Overall in.	Cap.	Model	Sug. Retail
No. 9180-E48693	Blue	Walnut	9½"	35 oz.	15"	9-Shot	**Longhorn 9½" Barrel**	$ 59.95

BERETTA AUTOMATIC PISTOLS

BERETTA JETFIRE

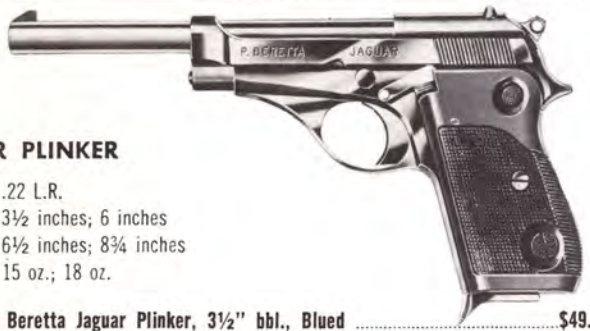
CALIBER: 25, 8 shot
BARREL: 2.362 inches
LENGTH: 4.527 inches
HEIGHT: 3.346 inches
WEIGHT: 10.581 oz.

BJ-E29950 Beretta Jetfire, blued $36.95
BJXM-E2752 Extra Magazine 3.75

BERETTA MINX

The Minx has the same specifications as the Jetfire except that it is chambered for .22 Short and is available with either a 2⅜" or 4" barrel.

BM-E29956 Beretta Minx, 2⅜" bbl., Blued $36.95
BM-E31150 Beretta Minx, 4" bbl., Blued $38.45
BM-E40455 Beretta Minx, 2⅜" bbl., Chrome $49.95
BM-E41657 Beretta Minx, 4" bbl., Chrome $51.45
BMXM-E4000 Extra Magazine, Blued ..... $ 5.50



JAGUAR PLINKER

CALIBER: .22 L.R.
BARREL: 3½ inches; 6 inches
LENGTH: 6½ inches; 8¾ inches
WEIGHT: 15 oz.; 18 oz.

BJP-E40458 Beretta Jaguar Plinker, 3½" bbl., Blued $49.95
BJP-E40459 Beretta Jaguar Plinker, 6" bbl., Blued $49.95
BJPXM-E4204 Extra Magazine ..... $ 5.75

BERETTA PUMA

CALIBER: .32, 8 shot
BARREL: 3.46 inches
LENGTH: 5.74 inches
HEIGHT: 4.84 inches
WEIGHT: 21.9 oz.

BP-E40456 Beretta Puma, Blued $49.95
BP-E59100 Beretta Puma, Chrome $72.95
BPXM-E4204 Extra Magazine, Blued ..... $ 5.75

BERETTA COUGAR

The Cougar has the same specifications as the Puma except that it is chambered for .380 ACP.

BC-E42909 Beretta Cougar, Blued $52.95
BC-E61551 Beretta Cougar, Chrome $75.95
BCXM-E4202 Extra Magazine, Blued ..... $ 5.75

ASTRA AUTOMATIC PISTOLS

ASTRA CUB
.22 CAL. SHORT

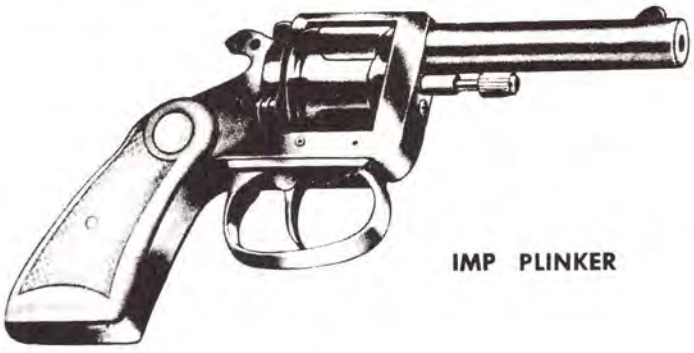
CALIBER: .22 Short, 6 shot
BARREL: 2¼ inches
LENGTH: 4½ inches
WEIGHT: 12¼ ounces

D411A-E23931 Astra "Cub," Blued $31.90
D412A-E27533 Astra "Cub," Chrome $36.70
D41XM-E3601 Extra Magazine ..... $ 4.50

ASTRA FIRECAT
.25 CAL.

CALIBER: .25, 6 shot
BARREL: 2¼ inches
LENGTH: 4⅜ inches
WEIGHT: 11¾ ounces

D431C-E23930 Firecat, Blued $31.90
D436C-E34244 Firecat CE, Chrome Engraved $45.65
D432C-E27537 Firecat, Chrome Plated $36.70
D431XM-E3602 Extra Magazine ..... $ 4.50



IMP PLINKER

CALIBER: 22 S or L, 6 shot, double action.
BARREL: 2½ inches.
LENGTH: 6 inches.
WEIGHT: 11 ounces.

IMP-E11961 ..... **$15.95**

SPECIFICATIONS:
CALIBER: 22LR ONLY
OVERALL LENGTH: 9"
GRIPS: Checkered walnut plastic
SIGHTS: Open notch rear, blade front
MAGAZINE: 8-shot semi-automatic
WEIGHT: 36 ounces
BBL. LENGTH: 4⅝"
ACTION: Toggle bolt

ERMA-WERKE .22LR—8 Shot Semi-Automatic PISTOL

Erma .22LR rimfire version of famous model P-08 semi-automatic Luger. Modern improvements are: Last shot toggle release for entry of new clip; factory adjusted trigger mechanism to top accuracy.

No. E-W22-E37504 Erma-Werke Pistol **$49.95**
No. EWXM-E2405 Extra magazine ..... **$ 3.00**

DERRINGER .22,

DOUBLE BARREL

Reproduction in 20th Century steel of original Remington Double Derringer patented 1865. Authentic palm size, beautifully made and finished, and amazingly accurate.

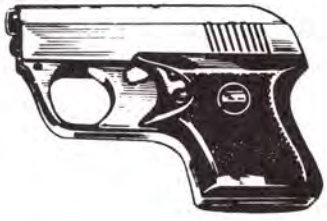
CALIBER: .22 Long Rifle, .22 Magnum, 2 shot
BARREL: 3 inches. Over and under. Alternating firing pin
LENGTH: 4¾ inches
WEIGHT: 13 ounces

.22 LR	**E16672**	**German Derringer, blued**	**$25.00**
.22 LR	**E18804**	**German Derringer, nickeled**	**$27.00**
.22 Magnum	**E18670**	**German Derringer, blued**	**$28.00**
.22 Magnum	**E20004**	**German Derringer, nickeled**	**$30.00**
.38 Spl.	**E23333**	**Derringer, blued**	**$35.00**
.38 Spl.	**E25334**	**Derringer, nickeled**	**$38.00**

BLANK STARTER REVOLVER

Holds 6 blanks. Uses .22 cal. crimped blanks.

BSR-E3601 ..... **$6.00**



BLANK AUTOMATIC STARTER PISTOL

Shoots .22 cal. crimp blanks only. Holds 6 blanks in horizontal magazine.

BAS-E3602 ..... **$6.00**

CRIMPED

BLANK CARTRIDGES

.22 cal. (extra loud) crimped cartridge blanks. 100 per tin. For use in above guns

CC-M8901 Crimped Blanks ..... **Tin $1.35**

HUNTERS DISTRESS FLARES

Fits all popular rifles and 12 gauge shotguns. Explodes at an altitude of about 500 feet, produces a brilliant red glow that stays bright until it descends to about 200 feet. At 100 to 150 feet flare will be out and harmless.

Sizes: .30-06, .30-30, .300, .308, .35, .358, .32 spec., .303 and 12 gauge.

HDF-E2001 Waterproof pack of 3 flares $2.95

THALSON SIGNAL FLARES (ROCKETS)

Packed 10 to a box in assorted colors. Inserted into end of barrel. Detonation of blanks ignites flares. Barrel adapters (for giant flares). Flares reach a height of 75 to 100 feet.

RO1-E602 Standard multi-colored, 10 per box ..... **$ 1.00**
RO2-E1203 Large multi-colored, 10 per box **2.00**
MSK-E9002 Thalson Marine Signal Kit **14.95**

Blank ammunition must be shipped via United Parcel (where served) or Railway Express. Shipment by mail is prohibited.

AR-7 ARMALITE EXPLORER

RIFLE THAT FLOATS
Stows in 16½ inches

Civilian version of AR-5 U.S. Air Force survival rifle. In addition to revolutionary take-down feature, the AR-7 Explorer is very accurate in rapid fire due to unprecedented light weight and improved center of balance.

AR7-E37505 Armalite Explorer, including 1 magazine $49.50
AR7XM-E2009 Extra box magazines .....$ 2.50

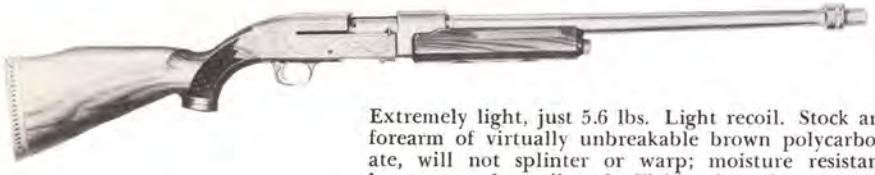
MODEL AR-7 SPECIFICATIONS

Caliber: .22 Rimfire, Long rifle. Action: Semi-Automatic. Load: Detachable box, magazine fed. Sights: Adjustable ramp front, adjustable rear peep. Capacity: 8 rounds. Barrel: 16″ precision high grade steel rifling. Stock: Full pistol grip, fiberglass, recessed to carry barrel, action, magazine. Weight: 2½ lbs. Over-all length: 34½″. Length when stowed: 16½″.

AR-7 ARMALITE RIFLE with CUSTOM STOCK

The deluxe custom stock is sculptor designed with roll-over cheek piece, using only selected choice walnut. The custom stock is interchangeable with the standard A-7 Explorer stock. Only one screw and a barrel band is used to make the conversion. Non-slip butt-plate. 33¾″ overall. Other specifications same as Standard AR-7 above.

AR-7C-E48381 Custom Stock Armalite Rifle $64.50
AR-7CS-E20102 Custom Stock only $26.80



ARMALITE AR-17 12 GA SHOTGUN

Extremely light, just 5.6 lbs. Light recoil. Stock and forearm of virtually unbreakable brown polycarbonate, will not splinter or warp; moisture resistant; has mounted recoil pad. Field color of gun a soft golden hue blends with outdoor surroundings. Barrel and receiver housing of new high test anodyzed aluminum alloys. Exterior hardness resists marring and corrosion. High test hardness of barrel interior resists leading. Self-compensating action, recoil operated. 3 interchangeable choke tubes furnished. Improved cylinder (spreader). Instant disassembly. Can be taken down to 24″ maximum length. Length, assembled, 45″.

AR-17-E119622 Armalite 12 ga. Shotgun, complete with 3 chokes and spanner wrench $159.50

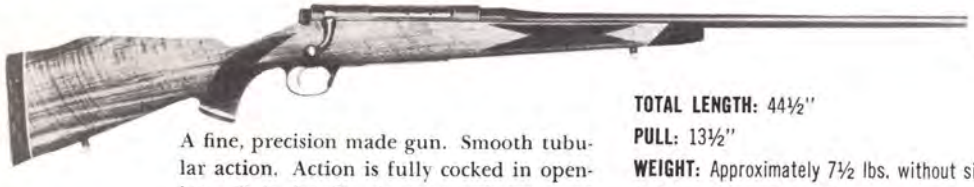
FINE IMPORTED SINGLE BARREL SHOTGUNS .410 Gauge and 20 Gauge

Precision made. Full choke. Steel barrel. Selected wood stock.

SB6-E19251 .410 gauge, 3″ chamber, 26″ bbl. $27.95
SB7-E19252 20 gauge, 2¾″ chamber, 28″ bbl. $27.95

VALMET OVER-AND-UNDER SHOTGUN

Catalog No.	Gauge	Chamber	Barrel Length	Choke	Price
E5123H-E150001	12	2¾″	26″	Imp. Cyl. & Mod.	$200.00
E5125H-E150002	12	2¾″	28″	Modified & Full	$200.00
E5127H-E150003	12	2¾″	30″	Modified & Full	$200.00
E5129H-E150004	12	2¾″	30″	Full & Full	$200.00



SCHULTZ & LARSEN Model 65DL Sporting Rifle

A fine, precision made gun. Smooth tubular action. Action is fully cocked in opening. Bolt handle is mounted low and curved backward for ease in working, requires only short lift, and ⅛ turn to unlock.

Specify Caliber **65DL-E198750 Schultz and Larsen Rifle $265.00**

TOTAL LENGTH: 44½″

PULL: 13½″

WEIGHT: Approximately 7½ lbs. without sights

BARREL: Bored for .243 Winchester, .270 Winchester, 30-06, .308 Winchester, .264 Winchester Magnum, 7 m/m Remington Magnum, 7 x 61, .308 Norma Magnum and .358 Norma Magnum calibers. Other calibers on special order. Standard barrel is 24″.

TRIGGER: Single stage, adjustable with a fast crisp release.

MAGAZINE: Capacity for four standard caliber cartridges (three of magnum caliber) in addition to one in the chamber.

STOCK: Finest European Walnut. Highly polished finish. Fore-end and pistol grip distinctly hand checkered. Graceful "Monte Carlo" comb and rubber recoil pad reduces recoil. Swivels for one-inch slings.

PRACTICE EQUIPMENT and SHOOTING GAMES

WHAMO POWERMASTER CROSSBOW

The famous Powermaster Crossbow has recently been redesigned with a new automatic lock mechanism and elevation sight thus increasing accuracy and ease of operation. The Powermaster is fitted with a 32" special recurved bow made of the finest aluminum alloy. It has an 80 lb. pull. The heavy duty hardwood stock has a handsome furniture finish polish, equipped with a hand laid, endless type fortisan string, double looped and inner waxed for lubrication. Exclusive trigger release and trigger guard of all steel construction.

110-E18000	Rifle crossbow	ea. $29.95
110A-D9001	Hunting arrows	ea. $ 1.25
110B-D5762	Target arrows	ea. $ .80
110C-D9003	Fishing arrows	ea. $ 1.25
110E-D14404	Extra string	ea. $ 1.98
110F-E6009	Crossbow only, 80 lb.	ea. $10.00
109A-E21002	Powermaster Crossbow Kit, contains complete 80 lb. pull crossbow, 2 target arrows, 1 hunting arrow, 1 fishing arrow, 1 leather quiver	$34.95

MARKSMAN JUNIOR DARTBOARDS

Superbly made of tightly wound and laminated coiled paper to give exceptional durability. Are bound with a flanged, plated metal rim and have metal dividers on the English "20-point" side to avoid disputes in scoring.

D12-E1176 Junior 12" dartboard $1.95

MARKSMAN THROWING DARTS

D5-D6120 Tournament darts, set of 3-5" ..... $ .85
D4-D4321 Jr. throwing darts, set of 3-4" ..... $ .60

TARGETEER
A New Outdoor Sport!

Makes a moving target of empty beverage cans

Powder-actuated launcher shoots empty beer or soft drink cans to become moving targets — sends them over 40 feet high. Provides practice for anyone who shoots. Uses .22 short caliber blanks. Cannot be accidentally discharged by dropping or rough handling.

TL-E13001 Targeteer Launcher $19.50

JOHN RAND THROWING KNIFE

Here is the most beautiful and best imported throwing knife on the market today. The John Rand Throwing Knife is expertly designed, finely balanced, and precision made of high quality strong tempered steel. A long lasting throwing knife, it comes complete with a handsome tooled leather sheath and thong.

300-E1950 Rand Throwing Knife $3.25

WHAMO SLINGSHOT

The Whamos are high quality slingshots made of heavy ash with rubber straps and leather pouch. They are powerful, silent, accurate.

7012-D10801	Hunting Slingshot	ea. $1.50
7022-D7202	.25 cal. slingshot ammo. 40/pk.	ea. $ .20
7032-D3606	Extra Sling Assembly	ea. $ .49
101D-D1802	Extra pair Rubber Straps	ea. $ .25

TRIUS TRAP
Portable, Mechanical Clay Target Thrower

Lightweight, 8¾ lb. mechanical trap that throws regulation singles and good doubles. Can be used on portable mount furnished and does not need to be rigidly fastened down. Throws birds of club-trap quality with steady flat flight and high speed rotation. Birds can be thrown regulation distance and much further. Tension and other adjustments changed by hand easily.

TT-E20951 Trius Trap, Complete, including holdown Anchor and boards and bolts for portable mounting $29.95

BROWNELL'S MELCO HAND TRAP TARGET THROWER

Single / Double

Throws one or two standard clay targets. Works easily in right or left hand. Easily adjustable spring-tension target arms, for separate control of each target flight. Can make targets tower, soar, glide, side-slip, scoot, flair or dart. Selected hardwood handle with "no-slip" grip, varnish finish. Heavy duty aluminum target plate. Built for years of service.

MEL-E3152 Melco Hand Trap, Complete $5.25

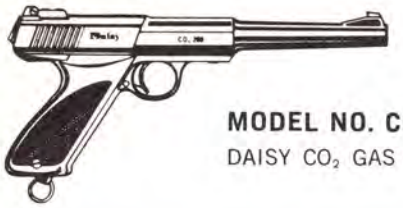
"BIG SCATTER"
Loads Pistol Shot Shells for Practice Shooting or Protection

"Big Scatter" is a pistol shot shell loading die that enables you to load for scatter pattern shooting. In practice shooting good for breaking bottles, balloons or clay pigeons in midair. Also can be used for police use, home protection and for snakes, rats and varmints. Available in .38, .44 and .45 cal. Specify caliber.

BSD-E4004 "Big Scatter" Die, includes wadding, 50 over shot, 50 over powder; complete $5.95
BSWX-1751 Extra Wadding Package of 1,000; 500 over shot, 500 over powder $2.65

SEE OTHER TARGETS AND TARGET ACCESSORIES — BACK COVER AND INSIDE BACK COVER

DAISY AIR GUNS



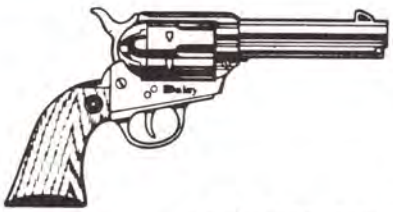
MODEL NO. CO_2 200

DAISY CO_2 GAS OPERATED B•B PISTOL

DAISY CO2 GAS-POWERED BB PISTOL No. 200

New styling, semi-automatic action. Instant loading. Holds 175 BB's. Shoots Bulls-eye .177 cal. BBs. Powered by Jett CO2 cartridges. Over 100 shots from 8½ gram cartridge, 160 shots from 12 gram. Cold drawn blue finish bbl., 7½" long. New Partridge type front sight, undercut ramp; sight radius 9". Contoured grips.

200-E12333 ..... **$18.50**



DAISY 179 SIX GUN

"Spittin Image" of famed Peacemaker. Accurate in all detail. Authentic heft, balance. 12-shot spring-forced feed. Easy-to-load under-barrel magazine. Single action. 11½" long. Mounted on eye-catching card.

179-E4004 ..... **$5.98**

DAISY 26 SLIDE ACTION REPEATER

"Spittin' Image" of real .22 rifle. 45-shot spring-forced feed. Realistic slide pump action, step adjustable sights, cross-bolt trigger safety, under-barrel loading magazine. Tapered barrel. Takes down quickly. 42" long.

26-E12005 ..... **$17.95**

DAISY MODEL No. 25 PUMP AIR RIFLE

This is the same pump action, forced feed repeater that has been popular for 41 years. It is now equipped with new combination adjustable rear sight; bright plated hardware and trim; full size stock. Packed with BB loader and BBs.

25-E8330 ..... **$12.50**

DAISY BB TARGET PISTOL, No. 177

Shoots Standard Size BBs accurately at short range. A rugged, balanced 10½" repeater. Hand-fitting grips. Adjustable peep-and-open rear sight. Just great for economical home target practice and fun. Packed with Target Pad and BBs.

177-E4001 ..... **$5.98**

DAISY MODEL No. 99 TARGET SPECIAL

50-shot automatic-feed repeater, accurate shooting at 1[illegible] foot range. 36½ inches. Cut-to-fit stock template, 4 Aperture sighting disc, book, gun oil, 2 BB Packs.

99-E11004 ..... **$16.50**

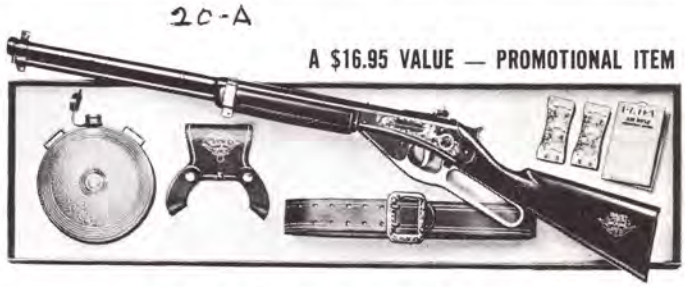
DAISY MODEL No. 1894 BB RIFLE

"Spittin' image" of the great Model 95 Winchester. 40-shot capacity, automatic feed.

1894-E9677 ..... **$14.50**

20-A

A $16.95 VALUE — PROMOTIONAL ITEM



DAISY COMPLETE "TRAIL-RIDIN'" OUTFIT NO. 1094

Consists of Daisy Model No. 94 Carbine type BB air rifle, snap-on canteen and leather belt. Rifle is lever action repeater with capacity of 850 shots. Combination peep and open sight adjustable rear sight.

1094-E8633 Complete Outfit **$12.98**

DAISY AIR GUNS & ACCESSORIES

DAISY 96 MONTE CARLO

Just like champion shooters use. **Genuine Monte Carlo wood stock, wood forearm.** 700-shot gravity feed. Famed reliable shooting, cocking mechanism. Ramp front, adjustable buckhorn rear sight. 35⅞" long.

96-E8670 ..... **$12.95**

DAISY WOODSTOCK MODEL, No. 95

Lever action, 850 shot capacity, gravity feed repeater; adjustable rear and ramp type front sights. Pre-tapped for Daisy scope. Wood stock, wood-grained forearm. Length 37".

95-E7008 ..... **$10.50**

DAISY WESTERN CARBINE, No. 111

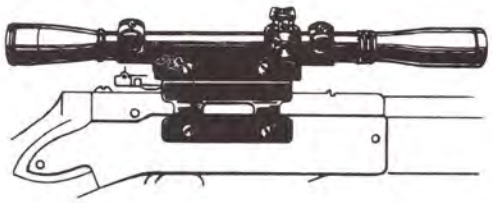
Lever cocking action, 450 shot gravity feed repeater. Peep and open adjustable rear, post front sights. Pre-tapped for Daisy scope. Checkered forearm, wood-grained stock. Length 35 inches.

111-E6335 ..... **$9.50**

DAISY 103 SCOUT

Longer version of famous Daisy CUB B•B gun for bigger youngsters makes unmatched value. Big, 700-shot capacity gravity feed. Heavy gauge steel barrel, receiver, forearm. Post front, "V" slotted rear sights. 35" long.

103-E5341 ..... **$7.98**



DAISY MODEL No. 303 EAGLE-EYE ADJUSTABLE 2-POWER SCOPE

4-lens system, magnifies 2X; cross hairs adjustable. Detachable. Universal mount, adjustable 11 inches, fits all Daisy air rifles. With Lens Caps, Scope Book, mounting Fixtures. Shipping weight 7 lbs.

303-E3009 ..... **$4.50**

DAISY MODEL No. 102 CUB AIR RIFLE

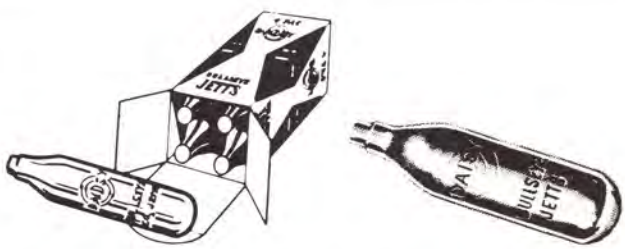
Daisy's lowest priced air rifle. The Daisy Cub is a man sized lever action repeater holding over 350 BBs. Has the new "easier cocking" feature. Length 32", full-fashioned checkered stock, bright plated trigger.

102-E4001 ..... **$5.98**

DAISY BULLS-EYE BB SHOT

High quality steel shot carefully screened for uniformity of size and shape. Heavy copper coating protects barrels of air rifles and pistols. For all types of BB guns. Packed in paper tube.

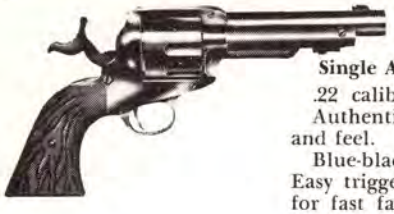
520/100-E65017 180 BB's to a tube ..... Tube $.10
530/50-E8344 510 BB's to a tube ..... Tube $.25



BULLSEYE® RUST PROOF CO_2 JETTS

Heavy plating protects against corrosion. Welded steel cap prevents leakage. Fits all CO_2 Gas Guns and Toys.

No. 570-D6000 STANDARD (8,500 mg.) CO_2 JETTS Box of 4 ..... **$ .75**



CO_2 GAS POWERED REVOLVER — NO. SA6

Single Action; Uses Disposable Powerlets

.22 caliber, gas-powered, 6 shot revolver. Authentic frontier revolver styling, balance and feel.

Blue-black finish; staghorn plastic grip. Easy trigger pull; knurled long-spur hammer for fast fanning.

Revolving cylinder holds six Super Pells.

	Caliber	Length OA, in.	Wt. each, lbs.	Each
No. SA6-E12608	.22	10 5/16	1½	$18.00

CROSMAN "45" BB Gas powered Revolver

Blue-black finish with staghorn plastic grip. Positive-stop revolving cylinder holds six BBs; spring feed magazine loads twelve more into position as you shoot. Knurled long-spur hammer for fast fanning. Uses Crosman Super BB ammo.

No. 45BB-E11156 ..... **$15.95**

18-Shot; Single Action; Uses Disposable Powerlets

CROSMAN TARGET No. 38T

6 in. barrel; undercut ramp front sight; fully adjustable micro-click open rear sight. Target quality trigger pull.

	Caliber	Length OA, in.	Wt. each, oz.	Each
No. 38T-E19253	.22	11	43	$27.50

CROSMAN COMBAT NO. 38C

3½ in. barrel; ramp quick draw type front sight; fully adjustable micro-click open rear sight. Combat quality trigger pull.

	Caliber	Length OA, in.	Wt. each, oz.	Each
No. 38C-E19251	.22	8½	40	$27.50

CROSMAN PELLGUN

Single Shot; Uses Disposable Powerlets

All steel Tru-Flyte button-rifled barrel. New two-stage hammer. Choice of low power for economy, high power for greater impact.

Mounted blue-steel sights.

Positive safety. Dozens of shots from single Powerlet.

	Caliber	Length OA, in.	Wt. each, lbs.	Each
No. 150-E13651	.22	10	1⅝	$19.50
No. 157-E13658	.177	10	1⅝	19.50

CROSMAN PELLGUN AIR-POWERED PISTOLS

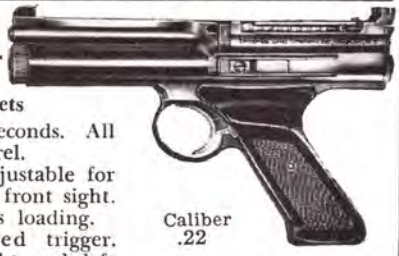
Single Shot; Pump Action

Selective power pumping.

All steel Tru-Flyte button-rifled barrel. Self-cocking; power determined by number of strokes. Positive safety.

Air-Trol valve prevents air lock from over pumping. Low-cost shooting fun.

	Caliber	Length OA, in.	Wt. each, lbs.	Each
No. 130-E12600	.22	10	1⅝	$18.00
No. 137-E12604	.177	10	1⅝	18.00



PELLGUN NO. 600 CO_2 GAS-POWERED PISTOL SEMI-AUTOMATIC

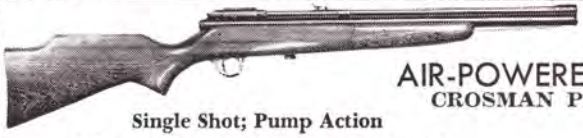
10-Shot; Uses Disposable Powerlets

10 shots in less than three seconds. All steel Tru-Flyte button-rifled barrel.

Micro-click rear sight fully adjustable for windage and elevation, undercut front sight. Easy cocking; swing feed boltless loading.

Positive safety; wide, grooved trigger. Thumb rest target grip for right and left hand.

	Caliber	Length OA, in.	Wt. each, oz.	Each
No. 600-E19250	.22	9½	40	$27.50



AIR-POWERED RIFLES
CROSMAN PELLGUN

Single Shot; Pump Action

All steel Tru-Flyte button-rifled barrel.

Self-cocking; power determined by number of pump strokes. New turning bar lock safety interchangeable for right or left hand.

Air-Trol valve prevents air lock from over pumping. Monte Carlo walnut finished hardwood stock.

	Caliber	Length OA, in.	Wt. each, lbs.	Each
No. 140-E19252	.22	35½	4⅝	$27.50

Air Combine BB-PELL Rifle

Shoots BB's or .177 caliber Pells.

No. 147BP-E19257	.177	35½	4⅝	27.50

CROSMAN FAST DRAW

Buscadero Styled

Holds Crosman "45" and "Single Action 6" and similar guns. Genuine cowhide. Tie-down thong. Belt adjustable from 25 to 44". Ammo pouch.

No. HB45-E4770 ..... **$7.95**

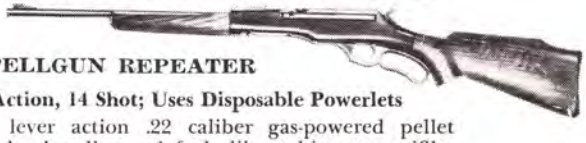
CROSMAN LEFT-R-RIGHT

Finest cowhide. Instantly reversible for left or right hand shooters. Hangs at angle for fast draw. For Crosman 38's, but fits most firearms. Black or cordovan. State color when ordering.

H38T-E4190
For Crosman 38T Revolver **$6.98**

H38C-E4190
For Crosman 38C Revolver **$6.98**

CO_2 GAS-POWERED RIFLES



"99" PELLGUN REPEATER

Lever Action, 14 Shot; Uses Disposable Powerlets

The first lever action .22 caliber gas-powered pellet rifle that looks, handles and feels like a big game rifle. Monte Carlo stock with fine dark-walnut finish; standard adjustable rear sight. Self-feeding spring-loaded magazine holds 14 Super Pells and operates on the Crossman foolproof swing-arm loading principle.

Operates from a single Powerlet, a two-stage power selector gives the shooter a choice of low power for indoor shooting with more shots per Powerlet and greater economy, and high power for greater range and impact outdoors. Lever action cocks and loads.

	Caliber	Length OA, in.	Wt. each, lbs.	Each
No. 99-E20951	.22	40	5⅝	$29.95

CROSMAN PELLGUNS • BB GUNS RIFLES

CROSMAN TARGET AND TRAINING PELLGUN

Single Shot; Uses Disposable Powerlets

CO_2 gas-powered bolt action single shot. All steel Tru-Flyte button-rifled barrel.

Precision click sight (peep type) for target work; adjustable for windage and elevation.

New turning bar lock safety interchangeable for right or left hand. Monte Carlo walnut finished hardwood stock with rubber butt plate.

	Length OA, in.	Wt. each, lbs.	
No. 160-E26604 .22 caliber	39¼	5⅝	**$38.00**
No. 167-E26607 .177 caliber	39¼	5⅝	**$38.00**

CROSMAN CARBINE-TYPE PELLGUN

Single Shot; Uses Disposable Powerlets

All-steel Tru-Flyte button-rifled barrel. New two-stage hammer. Choice of low power for economy, high power for greater impact.

Easy finger-tip cocking; smooth bolt action. New turning bar lock safety interchangeable for right or left hand.

Monte Carlo walnut finished hardwood stock. Fully adjustable sights. Length, overall, 34 inches.

	Length OA, in.	Wt. each, lbs.	
No. 180-E16808 .22 caliber	34	4	**$24.00**
No. 187-E16800 .177 Caliber	34	4	**$24.00**

CROSMAN SUPER BB REPEATER

30-Shot; Uses Disposable Powerlets

Fingertip lever action feeds, loads and cocks rifle. Magnetic swing feeding loads in any position; holds 30 BB's.

Blued steel barrel; open target sights; rear sight adjustable. Hand finished wood stock and forearm. Length, overall 34 inches.

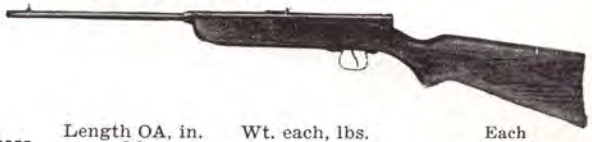
	Length OA, in.	Wt. each, lbs.	
No. 166-E12602 30-Shot BB	34	3½	**$18.00**

Heavy duty full 9/16 in. precision-drawn solid steel barrel. Exclusive trouble-free slide-action; slide barrel back to cock and load—slide forward—then shoot.

Built-in visible-loading magazine—easy, quick single shot or repeat loading up to 22 BB's. Cocking safety hole—you can see when gun is cocked, ready to shoot.

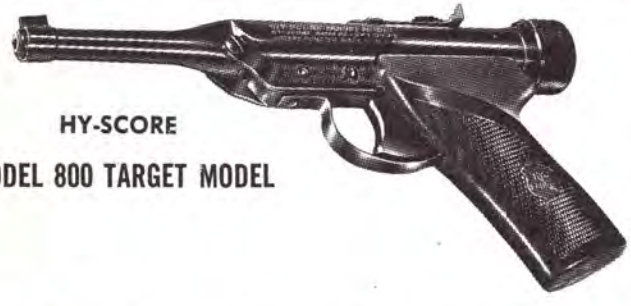
Post front sight; adjustable leaf type rear sight. Walnut finished one-piece sport style hardwood stock with pistol grip and tapered forearm. All metal parts gun blued.

CROSMAN REPEATER BB SLIDE ACTION NO. V350



	Length OA, in.	Wt. each, lbs.	
No. V350-E9855	36	4¾	Each $14.75

AIRGUNS — CO_2 GUNS



HY-SCORE MODEL 800 TARGET MODEL

Has a full 10¼" precision-button-rifled barrel with the balance and feel of a true target pistol. The match quality target trigger has built-in dry fire device so that the gun can be dry fired for practice without being damaged. Maximum super silent power is instantly yours with one-break loading — a distinctive HY-SCORE feature.

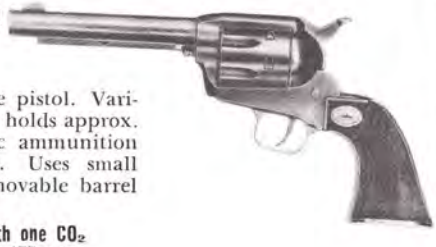
800B-E15401 Blue, single shot .177 or .22 ..... $21.95
800C-E18902 Chrome, single shot .177 or .22 ..... $26.95

HY-SCORE 6-SHOT REPEATER MODEL 802 AIR PISTOL

Not only has unbreakable Tenite target grip, the super power and all the quality features of the Model 800, but also has a new advanced six-shot loading mechanism. The magazine rotates around the breech like expensive high-power rifles. Simple to operate, safe, rugged and reliable. **weight 30½ oz.**

802B-E17507 Blue, 6-shot, .177 or .22 ..... $24.95
802C-E21006 Chrome, 6-shot, .177 or .22 ..... $29.95

HEALTHWAYS WESTERN PLAINSMAN CO_2 BB PISTOL



Exact replica of frontier style pistol. Variable power control. Magazine holds approx. 20 .175 cal. BB's. Automatic ammunition feed, cocking with hammer. Uses small standard CO_2 cartridge. Removable barrel for firing .177 cal. darts.

9404-E10005 BB Pistol, complete with one CO_2 cartridge, tube of 100 BB's and 2 .177 cal. steel-tip darts $14.95

HEALTHWAYS PLAINSMEN (CO2 BB PISTOL)

Amazingly accurate at short range indoors or out, inexpensive to use and powerful enough for self protection.

9401-E10721 BB Caliber, CO2 Pistol $15.95
PH-E3003 Plainsman Holster, Brown only ..... $ 4.95

AIRGUNS — CO_2 GUNS

MARKSMAN AIR PISTOL — 20 SHOT REPEATER

Has the weight and feel of a real "45". Shoots standard BBs and darts. All metal construction with man's size grip. Comes with a supply of BBs, pellets, darts and targets.

MPR-E5401	Marksman Air Pistol	$8.95
HB-E1502	Quick-draw Holster for above, Jet Black	$2.50
HT-E1502	Quick-draw Holster for above, Saddle Tan	$2.50

(SPECIFY HOLSTER COLOR)

SHERIDAN PNEUMATIC RIFLES

New Intermount and Scope for Sheridan Pneumatic Rifles will fit either model, Silver or Blue Streak regardless of age, but not Sheridan Sportsters or Super grades. The Intermount will accept any scope and mount made to fit the ⅜" standard dove tail. Fastening Intermount to present rifle is simple operation.

C-E25121	Silver Streak, with silver-satin finish bbl.	$33.50
CB-E25122	Blue Streak, with blue finish bbl.	$33.50
CS-E37501	Silver Streak with Scope Sight	$49.00
CW-E31503	Silver Streak with Receiver Sight	$41.00
CI-E30204	Silver Streak with Intermount	$40.25
CBI-E30205	Blue Streak with Intermount	$40.25
61-E5060	Intermount	$ 6.75
62-E12370	Intermount with Scope	$16.50

NEW!
POWERFUL!

LUCKY McDANIEL INSTINCT TRAINER BB AIR RIFLE

Shoots multiple BBs in one powerful shot. Adults enjoy target practice with this gun. Polychoke loader slices rearward to load 60 BBs. Lever action. Walnut finished wood stock. 37¼" long.

IT-1-E6477 BB Air Rifle $9.95

AIR GUN and CO^2 AMMUNITION

HY-SCORE PENETRATING PELLETS

Sized for tight barrel fit to give power behind pellet. Shoot farther, faster, more accurately—for all airguns. Design prevents "keyholing." Made from virgin lead for shooting consistency, hard-hitting expansion and penetration.

Weight 7¼ gr. in 177 cal. — 15 gr. in .22 cal.

No. 211-D14004	500 pr. can cal. 177 — 7¼ gr.	Can $1.75
No. 212-D17207	500 pr. can cal. 22 — 15 gr.	Can $2.15
No. 213-D6001	200 pr. can cal. 177 — 7¼ gr.	Can $ .75
No. 214-D7202	200 pr. can cal. 22 — 15 gr.	Can $ .90

CO_2 GAS CARTRIDGES

CROSMAN GOLDEN POWERLETS

Giant 12.5 gram. Exclusive for all Crosman gas guns. Patented cap seal. Pierces clean, no chips, copper finish, no rust. No cylinder leakage.

231-5PD-D8201 Golden Powerlets Box of 5 ..... $ .98

238/5PD-E6007 Powerlet Display Unit, 8.5 gram for other CO_2 guns Package of 6 ..... $ .75

238/10PD-E11044 Powerlet Display Unit, 8.5 gram for other CO_2 guns Package of 10 ..... $1.38

NOTE: CO_2 Gas Powerlets must be shipped United Parcel (where served) or REA. Shipment through the mails is prohibited.

SHERIDAN PNEUMATIC RIFLE AMMUNITION

Sheridan 5mm Bantam pellets are made especially for the Sheridan rifles. They are solid shaped and super penetrating.

SB5-M3751 5mm (.20 cal.) Sheridan Bantam 5s ammunition ..... 500 per can, ea. $2.50

LEAD PELLETS

CROSMAN SUPER-PELLS

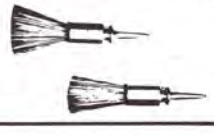
Made of virgin lead with flat head that flattens on impact; hollow, grooved skirt matches barrel rifling.

Provides top accuracy and safety for all pellet shooting rifles and pistols.

In self-dispenser metal box.

CP-M2354	.177 cal. Pellets	500/can ea. $1.75
CP-M2853	.22 cal. Pellets	500/can ea. $2.15
CP-D7605	.177 cal. Pellets	250/can ea. $ .95
CP-D9204	.22 cal. Pellets	250/can ea. $1.15

MARKSMAN DARTS



MD-D362	.177 cal. Darts (12 per envo.)	dz. $ .60
MD-D453	.22 cal. Darts (12 per envo.)	dz. $ .75

AMMUNITION & COMPONENTS – CAPS, TRACERS

BB CAPS
.22 R.F. Calibre

Designed for inexpensive short-range shooting with any standard .22 calibre rim-fire rifle or pistol. Well-suited for indoor target shooting. Accurate at close range.

22BB-M10951 .22 R. F. BB Caps . . . $14.00 per M

CB CAPS
.22 R.F. Calibre

An intermediate .22 cartridge, more powerful than the BB Cap; less powerful than the .22 Short. Made with a 16-grain conical bullet. Fine for indoor target shooting or pest control; powerful and accurate enough for small-game hunting.

22CB-M10952 .22 R. F. CB Caps . . . $14.00 per M

.22 TRACERS

Can be seen on the brightest day — a ball of fire zips to the target. Burns out in 300 yards or a fraction of a second. Will not damage or corrode barrel if ordinary cleaning procedures are followed. Made by Gevelot, Paris, largest arms and ammo maker in France. Non-incendiary.

TR22-M30001 Tracers ..... Box of 50 $ 2.00

CASCADE Ammunition Components

CASCADE PRIMERS

CCI200	Large Rifle Primers, per 1,000	$ 8.00
CCI300	Large Pistol Primers, per 1,000	$ 8.00
CCI400	Small Rifle Primers, per 1,000	$ 8.00
CCI500	Small Pistol Primers, per 1,000	$ 8.00

CASCADE MAGNUM PRIMERS

CCI250	Large Rifle Primer, per 1,000	$ 9.00
CCI350	Large Pistol Primer, per 1,000	$ 9.00
CCI450	Small Rifle Primer, per 1,000	$ 9.00
CCI550	Small Pistol Primer, per 1,000	$ 9.00

CASCADE CAPS FOR REPRIMING SHOTSHELL PRIMERS

CCI209B (Winchester Size), per 1,000 ..... $ 8.00

BATTERY CUP STYLE SHOTSHELL PRIMERS

CCI157	(Winchester Size), per 1,000	$14.50
CCI109	(Remington Size), per 1,000	$14.50

HIGH VELOCITY (HYSPEED)—
Ultra High Speed Ammunition—for superior accuracy, velocity, and functioning—acclaimed the finest High Velocity rounds by experts.

.22 Mini-Mag Long Rifle ..... Box of 50 $ .85

HIGH VELOCITY (DART)—

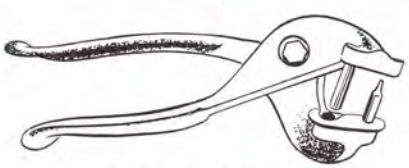
.22 Short Mini-Mag ..... Box of 50 $ .70

HIGH VELOCITY—

.22 Long Rifle Mini-Mag, Hollow Point ... Box of 50 $ .95
.22 Long Mini-Mag ..... Box of 50 $ .75

STANDARD VELOCITY (TARGET)—

.22 Long Rifle Mini-Group ..... Box of 50 $ .85



Easy to use "tong-type" tool for decapping and repriming.
All Calibers

PT-E4461	Pistol Tool	$5.95
RT-E5212	Rifle Tool	$6.95

CASCADE RED JETS and TOOLS

New bullet for indoor shooting. No powder to load. CC1 Magnum Primers and Red Jets produce in excess of 250 per second velocity with no more noise than a BB gun report. Re-usable up to 15 times. Available in 3 popular sizes:

.30 CALIBER: for all 7MM and .30 caliber firearms
.38 CALIBER: for .38, .38 special, .357, .358 Winchester, etc. Rifle and Pistol
.44/.45 CALIBER: for all .44 and .45 Caliber Rifle & Pistol

RJ-E2501	Red Jets, all calibers, box of 500	$3.75
RJPT-E4466	Pistol Tool, Tong for decapping and repriming	$5.95
RJRT-E5211	Rifle Tool, Tong for decapping and repriming	$6.95

STATE CALIBER

Western®

WESTERN AMMUNITION CHART

Symbol No.	Cartridge	Wt. Grs.	Type of Bullet	Retail Per Box
•218B	218 Bee	46	OPE	$7.25
•22H1	22 Hornet	45	SP	7.05
•22H2	22 Hornet	46	OPE	7.05
220S	220 Swift	48	PSP	4.05
222R	222 Rem	50	PSP	3.30
2251	225 Win	55	PSP	3.60
2431	243 Win (6 mm)	80	PSP	4.50
2432	243 Win (6 mm)	100	PP (SP)	4.50
•25AP	25 Automatic	50	FMC (OP)	4.40
•25201	25-20 Win	86	Lub	5.60
•25202	25-20 Win	86	SP	6.20
•25203	25-20 Win HV	60	OPE	6.55
2535	25-35 Win	117	SP	3.90
2501	250 Savage	87	PSP	4.20
2503	250 Savage	100	ST Exp	4.20
•2561P	256 Win Magnum	60	OPE	6.85
2571	257 Roberts	87	PSP	4.65
2572	257 Roberts	100	ST Exp	4.65
2573	257 Roberts	117	PP (SP)	4.65
2641	264 Win Mag	100	PSP	6.15
2642	264 Win Mag	140	PP (SP)	6.15
2701	270 Win	100	PSP	5.00
2705	270 Win	130	PP (SP)	5.00
2703	270 Win	130	ST Exp	5.00
2704	270 Win	150	PP (SP)	5.00
2841	284 Win	125	PP (SP)	5.00
2842	284 Win	150	PP (SP)	5.00
7MM	7mm Mauser(7x57)	175	SP	5.00
7MMR1	7mm Rem Mag	150	PP (SP)	6.15
7MMR2	7mm Rem Mag	175	PP (SP)	6.15
•§W30MI	30 Carbine	110	HSP	7.90
•30MP	30 Mauser (7.63 mm)	86	FMC (OP)	6.05
•30LP	30 Luger (7.65 mm)	93	FMC (OP)	6.05
30301	30-30 Win	150	OPE	3.95
3006SM1	30-06 Spgfld SM	180	FMC BT	$6.35
30401	30-40 Krag	180	PP (SP)	5.00
30403	30-40 Krag	180	ST Exp	5.00
30404	30-40 Krag	220	ST Exp	5.00
30WM1	300 Win Magnum	150	PP (SP)	6.30
30WM2	300 Win Magnum	180	PP (SP)	6.30
30WM3	300 Win Magnum	220	ST Exp	6.30
300H1	300 H & H Mag	150	ST Exp	6.30
300H2	300 H & H Mag	180	ST Exp	6.30
300H3	300 H & H Mag	220	ST Exp	6.30
3001	300 Savage	150	PP (SP)	4.85
3003	300 Savage	150	ST Exp	4.85
3004	300 Savage	180	PP (SP)	4.85
3005	300 Savage	180	ST Exp	4.85
3032	303 Savage	190	ST Exp	4.25
§W303B1	303 British	180	PP (SP)	5.00
3081	308 Win	110	PSP	5.00
3087	308 Win	125	PSP	5.00
3085	308 Win	150	PP (SP)	5.00
3082	308 Win	150	ST Exp	5.00
3086	308 Win	180	PP (SP)	5.00
3083	308 Win	180	ST Exp	5.00
3084	308 Win	200	ST Exp	5.00
32WS2	32 Win Spec	170	PP (SP)	4.05
32WS3	32 Win Spec	170	ST Exp	4.05
•32AP	32 Automatic	71	FMC (OP)	5.05
•32SWP	32 S & W	85	Lub (OP)	3.85
•32SWLP	32 Smith & Wesson Long	98	Lub (OP)	4.05
•32SCP	32 Short Colt	80	Lub (OP)	3.85
•32LCP	32 Long Colt	82	Lub (OP)	4.05
§•W32CNP	32 Colt New Police	98	Lead (OP)	4.05
32R2	32 Rem	170	ST Exp	4.05
•32201	32-20 Win	100	Lub (OP)	5.60
•32202	32-20 Win	100	SP (OP)	6.95
3581	358 Win (8.8 mm)	200	ST Exp	$5.20
3582	358 Win (8.8 mm)	250	ST Exp	5.20
375H1	375 H & H Mag	270	PP (SP)	6.85
375H2	375 H & H Mag	300	ST Exp	6.85
§W375H3	375 H & H Mag	300	FMC	6.85
§•W9LP	9 mm Luger (Par)	115	FMC (OP)	6.30
•38SWP	38 S & W	145	Lub (OP)	4.75
•38S1P	38 Spec	158	Lub (OP)	4.85
•38S2P	38 Spec	158	MP (OP)	6.00
•38S3P	38 Spec Super Pol.	200	Lub (OP)	5.05
•38S4P	38 Spec SX	150	Lub (OP)	5.15
•38S5P	38 Spec SX	150	Met. Pierc. (OP)	6.15
•38SMRP	38 Spec SM Clean Cutting	148	Lead MR (OP)	5.05
•38SMP	38 Spec SM	158	Lead (OP)	4.95
•38SCP	38 Short Colt	130	Lub (OP)	4.25
•38LCP	38 Long Colt	150	Lub (OP)	4.75
§•W38CNP	38 Colt New Police	150	Lead (OP)	4.75
•38A1P	38 Automatic SX (For use only in 38 Colt Super and Colt Commander Automatic pistols.)	130	FMC (OP)	5.35
•38A2P	38 Automatic (For all 38 Colt Automatic pistols)	130	FMC (OP)	5.35
•380AP	380 Automatic	95	FMC (OP)	5.15
•3840	38-40 Win	180	SP (OP)	8.25
§W3855	38-55 Win	255	SP	4.40
•41LCP	41 Long Colt	200	Lub (OP)	5.50
§•W44SP	44 S & W Special	246	Lead (OP)	6.45
•44MP	44 Mag SX	240	Lub (GC)	8.50
44MHSP	44 Mag SX	240	HSP	3.50
•4440	44-40 Win	200	SP (OP)	8.65
•45CP	45 Colt	255	Lub (OP)	6.45
•45A1P	45 Automatic	230	FMC (OP)	6.90
•45AWCP	45 Automatic SM Clean Cutting	185	FMC	7.15

Symbol No.	Cartridge	Wt. Grs.	Type of Bullet	Retail Per Box
30306	30-30 Win	150	PP (SP)	3.95
30302	30-30 Win	150	ST Exp	3.95
30303	30-30 Win	170	PP (SP)	3.95
30304	30-30 Win	170	ST Exp	3.95
30305	30-30 Win	170	FMC	3.95
30R2	30 Rem	170	ST Exp	3.95
30060	30-06 Spgfld	110	PSP	5.00
30062	30-06 Spgfld	125	PSP	5.00
30061	30-06 Spgfld	150	PP (SP)	5.00
30063	30-06 Spgfld	150	ST Exp	5.00
30064	30-06 Spgfld	180	PP (SP)	5.00
30066	30-06 Spgfld	180	ST Exp	5.00
30067	30-06 Spgfld	180	FMC BT	5.00
30068	30-06 Spgfld	220	PP (SP)	5.00
30069	30-06 Spgfld	220	ST Exp	5.00

Symbol No.	Cartridge	Wt. Grs.	Type of Bullet	Retail Per Box
•32203	32-20 Win HV	80	OPE	7.50
	Not adapted to Pistols, Revolvers or Win. M-73 Rifles			
3240	32-40 Win	165	SP	3.90
§W8MM	8 mm Mauser (8 x 57; 7.9)	170	PP (SP)	5.00
3381	338 Win Mag	200	PP (SP)	6.60
3382	338 Win Mag	250	ST Exp	6.60
3383	338 Win Mag	300	PP (SP)	6.60
§W3482	348 Win	200	ST Exp	5.95
35R1	35 Rem	200	PP (SP)	4.50
35R3	35 Rem	200	ST Exp	4.50
§•W351SL1	351 Win SL	180	FMC (OP)	8.45
•351SL2	351 Win SL	180	SP (OP)	8.45
•3571P	357 Mag	158	Lub (OP)	5.70
•3572P	357 Mag	158	Met. Pierc. (OP)	6.50

•Packed 50 in a box others 20 in a box.

Symbol No.	Cartridge	Wt. Grs.	Type of Bullet	Retail Per Box
•45AMRP	45 Automatic SM Clean Cutting	210	Lead (OP)	7.15
§W4570	45-70 Govt	405	SP	5.25
§W4580	458 Win Mag	500	FMC	12.75
§W4581	458 Win Mag	510	SP	8.35

CENTER FIRE BLANK CARTRIDGES

♦§W3040BL	30-40 Krag (Paper Bullet) Smokeless	5.00
§•W32BL1P	32 Smith & Wesson (No Bullet) Smokeless	3.40
§•W32BL2P	32 Smith & Wesson (No Bullet) Black Pow.	3.40
§•W38BLP	38 Smith & Wesson (No Bullet) Smokeless	3.50
§•W38SBLP	38 Spec. (No Bullet) Smokeless	4.85

SUPER-X 22 RIM FIRE CARTRIDGES (HIGH VELOCITY)

Symbol No.	CARTRIDGE	Bullet or Shot Wt. Grs.	Type of Bullet	Suggested Retail Price Per Box
SX22S	22 Short SUPER-X	29	Lubaloy	$ .70
SX22SH	22 Short H. P. SUPER-X	27	Lubaloy	.80
SX22L	22 Long SUPER-X	29	Lubaloy	.75
SX22LR	22 L. R. SUPER-X	40	Lubaloy	.85
SX22LRH	22 L. R. H. P. SUPER-X	37	Lubaloy	.95
SX22LRS	22 L. R. Shot SUPER-X	25	No. 12 Shot	1.60
SX22WRF	22 W. R. F. (Rem. Spl.) SUPER-X	45	Lubaloy	2.10
SX22WMR	22 Winchester Magnum SUPER-X	40	Jacketed H.P.	2.75
SX22MR1	22 Winchester Magnum SUPER-X	40	Full Metal Case	2.75

H. P.—Hollow Point. L. R.—Long Rifle.

XPERT 22 RIM FIRE CARTRIDGES (STANDARD VELOCITY)

XP22S	22 Short XPERT	29	Lead, Lub.	$ .70
XP22LR	22 L. R. XPERT	40	Lead, Lub.	.85

Xpert 22 Long Rifle cartridges are designed to give a high degree of accuracy and are especially recommended for all-around shooting and target practice with rifles and pistols.
L. R.—Long Rifle. Lub.—Lubricated

SUPER-MATCH RIM FIRE CARTRIDGES

SM22LR	22 L. R. SUPER-MATCH Mark III	40	Lead, Lub.	$1.30
SM22LR4	22 L. R. SUPER-MATCH Mark IV Pistol	40	Lead, Lub.	1.30

Super-Match cartridges are especially recommended for the highest degree of accuracy in all match shooting with rifles and pistols.
L. R.—Long Rifle. Lub.—Lubricated

WESTERN RIM FIRE CARTRIDGES (STANDARD VELOCITY)

§W22BL	22 Short Blank (Blk. Powder)	..	.....	$ .80
□KS22S1	22 Short KANT-SPLASH (Gallery Pack)	29	Disintegrating	6.85
□SKS22S	22 Short Super KANT-SPLASH (Gallery Pack)	15	Disintegrating	6.85
A22	22 Winchester Automatic	45	Lubaloy	2.10

□Packed 500 in a box.

BT—Boat Tail
FMC—Full Metal Case
GC—Gas Check
HV—High Velocity
HP—Hollow Point

SP—Soft Point
Spgfld—Springfield
SM—Super-Match
SX—Super-X
Win—Winchester

HSP—Hollow Soft Point
Lub—Lubaloy
Mag—Magnum
Met. Pierc.—Metal Piercing

MP—Metal Point
MR—Mid-Range
(OP)—Oilproof
OPE—Open Point Expanding

PP—Power-Point
Rem—Remington
SL—Self-Loading
ST Exp—Silvertip Expanding

SHIPPING: Ammunition must be shipped United Parcel (where served) or REA. **Shipment through the mails is prohibited.**

norma

LOADED AMMUNITION and UNPRIMED BRASS CASES for HUNTING and TARGET SHOOTING

Caliber	Grains	Type	Loaded Ammunition Price/20	Unprimed Brass Cases Price/100
.220 Swift	50	SP	$4.05	$11.86
.222 Remington	50	SP	3.30	8.34
.243 Winchester	75	HP	4.50	11.98
	100	SP		
.244 Remington	75	HP	4.50	11.98
	90	SP		
.250 Savage	87	SP	4.20	11.98
	100	SP		
.257 Roberts	100	SP	4.65	11.98
	120	SP		
6.5 Jap	139	SPBT	5.25	12.60
	156	SP		
6.5 MS	139	SPBT	5.25	12.60
	156	SP		
6.5 Norma (6.5 x 55)	139	SPBT	5.25	12.60
	156	SP		
.270 Winchester	110	SP	5.00	12.60
	130	SPBT		
	150	SPBT		
Special w/Nosler	130	SP Nosler	6.00	
	150	SP Nosler	6.00	
7mm Mauser	110	SP	5.00	12.60
	150	SPBT		
	175	SP		
7x61	160	SPBT	6.15	16.80
Special w/Nosler	160	SP Nosler	7.15	
7.62 Russian	180	SPBT	5.35	13.25
7.65 Argentine Mauser	150	SP	5.35	12.60
7.7 Jap	130	SP	5.25	12.60
	180	SPBT		
	215	SP		
.30 U. S. Carbine	110	SP	3.15	7.50
.30-.30 Winchester	150	SPF	3.95	10.80
	170	SPF		
.308 Winchester	130	SPBT	5.00	11.98
	150	SP		
	180	SPBT		
Special w. Dual-Core	180	SP	5.50	
Special w. Nosler	180	SP Nosler	6.00	
.30-06	130	SPBT	5.00	12.60
	150	SP		
	180	SPBT		
	220	SP		
	220	FJBT		
Special w. Dual Core	180	SP	5.50	
Special .30-06	150	SP Nosler	6.00	
w Nosler	180	SP Nosler	6.00	
.300 H & H	180	SPBT	6.30	16.16
	220	SP		
.303 British	130	SP	5.00	12.60
	150	SP		
	180	SPBT		
.308 Norma Belt. Mag.	180	Dual-Core	7.05	16.80
8 x 57 JR (.318 dia.)	196	SP	5.25	12.60
8 mm Mauser (.322 dia.)	123	SP	5.00	12.60
	159	SP		
	196	SP		
	227	SP		
.358 Winchester	200	SP	5.20	11.98
	250	SP		
.358 Norma Belt. Mag.	250	SP	6.60	16.80
.375 H & H Magnum	270	SP	6.85	16.98
	300	SP		
Special w/Nosler	300	SP Nosler	8.85	

LOADED AMMUNITION and UNPRIMED CASES

Caliber	Grains	Type	Loaded Ammunition Price/20	Unprimed Brass Cases Price/100
9.3 x 57	232	HPBT	6.35	Not Available
	286	SP		
9.3 x 62	232	HPBT	6.35	12.60
9.3 x 74 R	232	HPBT	7.05	16.16
	286	SP		
			Price/50	
.30 Luger	93	FJ	6.05	6.98
.32 ACP	77	FJ	5.05	4.40
9 mm Luger	116	FJ	6.30	6.98
.357 Magnum	158	HJSP	6.50	5.30
.38 S. & W.	146	Lead RN	4.75	Not Available
.38 Special	158	Lead RN	4.85	4.80
Match Ammo w/sharp shoulder	148	Lead WC (Mid-range)	5.05	
" "	158 (50 yd.)	FJ	6.15	
.44 Magnum	240	SPF	8.75	7.40
7.5 Nagant (Berdan Primed)	103	Lead	6.50	Not Available

PRECISION BULLETS for HUNTING and TARGET SHOOTING

Caliber	Grains	Type	Price/100
.22 (.224 dia.)	50	SP	$3.05
	50	FJ	3.05
6mm (.243 dia.)	75	HP	4.00
	90	SP	4.20
	100	FJ	4.40
	100	SP	4.40
.25 (.257 dia.)	87	SP	4.15
	100	SP	4.40
	120	SP	4.65
6.5 (.264 dia.)	77	SP	4.15
	139	SPBT	5.00
	139	FJBT Match	5.00
	144	FJ Match	5.75
	156	SP	5.25
.270 (.277 dia.)	100	SP	4.65
	130	SPBT	5.00
	150	SPBT	5.25
7mm (.283 dia.)	110	SP	4.65
	150	SPBT	5.25
	160	SPBT	5.25
	175	SP	5.75
.32 ACP (.307 dia.)	77	FJ	3.45
.30 Luger (.307 dia.)	93	SP	3.50
	93	FJ	3.50
.30 (.308 dia.)	110	SP	4.55
	110	FJ	4.55
	130	SPBT	4.75
	130	FJBT	4.75
	150	SPBT	5.00
	150	FJFB	5.00
	150	SPF (Cann.)	5.00
	170	SPF (Cann.)	5.25
	180	SPBT	5.25
	180	SP Dual-Core	7.45
	220	SP	5.75
	220	FJBT	5.75

PRECISION BULLETS for HUNTING and TARGET SHOOTING continued

Caliber	Grains	Type	Price/100
.30 Cal. Special Match	187	FJPBT	5.75
.303 (.311 dia.)	130	SP	4.75
	150	SP	5.10
	180	SPBT	5.35
	215	SP	5.75
8 mm (.318 dia.)	196	SP	5.40
8mm (.322 dia.)	123	SP	4.65
	159	SP	5.10
	196	SP	5.40
	196	FJ	5.40
	227	SP	5.75
.35 (358 dia.)	200	SP	5.75
	250	SP	6.30
.38 (.358 dia.)	148	WC Match	2.45
	158	Lead RN	2.45
	158	HJSP	3.50
9 mm (.355 dia.)	116	FJ	4.45
9.3mm (.365 dia.)	200	SPF	7.25
	232	HPBT	7.25
	286	SP	7.25
	286	FJ	7.25
.375 (.375 dia.)	270	SP	7.25
	300	SP	7.40
.44 Cal.	240	SPF	6.85

UNPRIMED SPECIAL CYLINDRICAL CASES
For Forming Wildcats

Base Dimensions	Price—100
.300 H & H	16.16

Berdan Primers .216 Diam. . . 10.00 per M

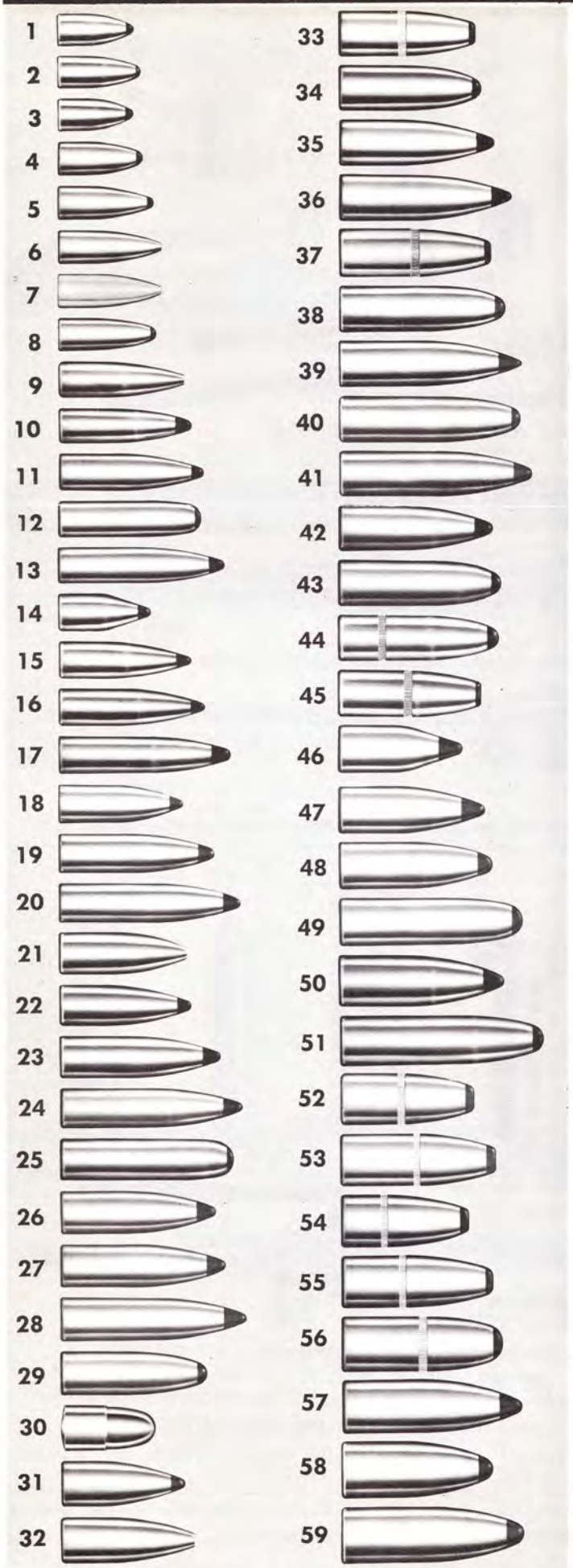
ABBREVIATIONS

SP—soft point
HP—hollow point
FJ —full jacket
R —round nose
F —flat nose
BT —boat tail
FJSP —full jacket, semi-pointed
FJR —full jacket, round nose
HJSP —half jacket, soft point

Loaded ammunition must be shipped via United Parcel (where served) or Railway Express. Shipment by mail is prohibited.

Ammunition Price Includes Federal Excise Tax
Norma Ammunition American Primed unless otherwise Indicated

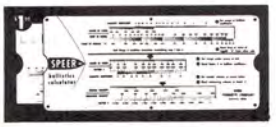
SPEER BULLETS FOR RELOADING



No.	Cal.	Dia.	Bullet Weight and Type	100 Price
1	22	.223	40 SPIRE POINT	$3.05
2	22	.223	45 SPITZER	3.05
3	22	.224	40 SPIRE POINT	3.05
4	22	.224	45 SPITZER	3.05
5	22	.224	50 SPITZER	3.25
6	22	.224	52 HOLLOW POINT	3.95
7*	22	.224	52 SILVER MATCH	6.00
8	22	.224	55 SPITZER	3.25
9	6mm	.243	75 HOLLOW POINT	4.30
10	6mm	.243	80 SPITZER	4.40
11	6mm	.243	90 SPITZER	4.50
12	6mm	.243	105 ROUND NOSE	4.75
13	6mm	.243	105 SPITZER	4.75
14	25	.257	60 SPIRE POINT	3.85
15	25	.257	87 SPITZER	4.40
16	25	.257	100 SPITZER	4.60
17	25	.257	120 SPITZER	4.90
18	6.5 mm	.263	87 SPITZER	4.40
19	6.5 mm	.263	120 SPITZER	4.90
20	6.5 mm	.263	140 SPITZER	5.25
21	270	.277	100 HOLLOW POINT	4.95
22	270	.277	100 SPITZER	4.75
23	270	.277	130 SPITZER	5.25
24	270	.277	150 SPITZER	5.50
25	270	.277	170 ROUND NOSE	5.75
26	7mm	.284	130 SPITZER	5.25
27	7mm	.284	145 SPITZER	5.35
28	7mm	.284	160 SPITZER	5.50
29	7.35 mm	.298	150 SEMI-SPITZER	5.50
30	30	.308	100 PLINKER®	2.95
31	30	.308	110 SPIRE POINT	4.75
32	30	.308	130 HOLLOW POINT	5.25
33	30	.308	150 FLAT NOSE	5.25
34	30	.308	150 ROUND NOSE	5.25
35	30	.308	150 SPITZER	5.25
36	30	.308	165 SPITZER	5.40
37	30	.308	170 FLAT NOSE	5.50
38	30	.308	180 ROUND NOSE	5.50
39	30	.308	180 SPITZER	5.50
40	30	.308	200 ROUND NOSE	5.90
41	30	.308	200 SPITZER	5.90
42	303	.311	150 SPITZER	5.25
43	303	.311	180 ROUND NOSE	5.65
44	7.65 mm	.313	175 ROUND NOSE	5.60
45	32	.321	170 FLAT NOSE	5.50
46	8mm	.323	125 SPIRE POINT	5.00
47	8mm	.323	150 SPITZER	5.50
48	8mm	.323	170 SEMI-SPITZER	5.75
49	8mm	.323	225 ROUND NOSE	6.50
50	338	.338	200 SPITZER	5.90
51	338	.338	275 SEMI-SPITZER	7.70
52	348	.349	180 FLAT NOSE	5.80
53	348	.349	220 FLAT NOSE	6.30
54	35	.358	180 FLAT NOSE	5.80
55	35	.358	220 FLAT NOSE	6.30
56	35	.358	250 ROUND NOSE	7.00
57	35	.358	250 SPITZER	7.00
58	375	.375	235 SEMI-SPITZER	7.00
59	375	.375	285 SEMI-SPITZER	7.70

PLEASE ORDER BY NUMBER IN LEFT COLUMN

SPEER BALLISTICS CALCULATOR



Know what your bullets are doing at 100 to 1000 yards. Accurately calculates bullet drop, mid-range trajectory, and remaining velocity. Perfect companion to Speer Manual **$1.00** ea.

SPEER

SPEER PISTOL BULLETS

Speer pistol bullets offer a new standard in weight uniformity and balance resulting in exceedingly accurate reloads. Exclusive long jacket and Speer crimp locks core and jacket in inseparable bond. Prevents barrel fouling, eliminates lead exposure to rifling.

Cal.	Dia.	Bullet Weight	and Type	100 Price
.38	.358	148	Wadcutter	$2.50
.38	.358	148	Wadcutter (Hollow-Base)	2.90
.38	.357	146	Hollow-Point	3.50
.38	.357	160	Soft Point	3.75
.41	.410	200	Hollow-Point	4.35
.41	.410	220	Soft Point	4.60
.44	.429	225	Hollow-Point	4.35
.44	.429	240	Soft Point	4.60
.45	.452	200	Semi-Wadcutter	3.35

Sub-velocity ammunition with reusable case and bullet

Developed in the Speer Laboratory for Air Force Training Target-38's and 44's are a unique sub-velocity ammunition for year-around indoor shooting fun, practice and training. No powder is required, large pistol primer produce in excess of 500 feet per second velocity. Enlarged primer pocket allows easy "finger-pressure" priming and de-priming. Reusable case and bullet give top performance and accuracy after 20 firings.

BT-38-E1055	Target—38 Bullets	50 for $1.50
CT-38-E1057	Target—38 Cases	50 for $1.50
BT-44-E1238	Target—44 Bullets	50 for $1.75
CT-44-E1230	Target—44 Cases	50 for $1.75

SPEER
SWAGING COMPONENTS

44 & 45 Caliber half-jackets $12.35/M;
30 & 38 Caliber half-jackets $10.65/M;

SHELL CONDITIONER

Makes wad starting easy. Gently expands the neck of the shell so the wads slip in, a real time saver. Fits all gauges except .410.

SC-E1006 Fits all except .410 gauge....$1.50

LEE LOADER

LEE LOADER FOR RIFLE AND PISTOL CARTRIDGES

Everything needed to reload rifle and pistol ammo in a compact kit. Includes sizing die, deprimer, bullet seater, primer, powder measure, charge table, instructions.

AVAILABLE IN THESE SIZES

RIFLE
.22 Hornet
.218 Bee
.221 Fire Ball
.222 Rem.
.222 Rem. Magnum
.223 (5.56mm)
.219 Zipper
.225 Win.
.22/250
.220 Swift
.243 Win.
.244 Rem. (6mm. Rem.)
.250/3000 Savage
.257 Rem. Roberts
6.5mm Jap (Arisaka)
6.5 x 55mm Mauser
.264 Win. Magnum
.270 Win.
.284 Win.
.280 Rem.
7mm Rem. Magnum
7 x 57mm Mauser
.30 M-1 Carbine
.30/30 Win. (.30 W.C.F.)
.30 Rem.
.300 Savage
.308 Win. (T-65 U.S. Army)
.30/40 Krag (.30 U.S.)
30/06 Springfield
.300 H&H Magnum
.300 Win. Magnum
.300 Weatherby
.308 Norma Magnum
7.62 Russian
7.65mm Mauser
.303 British
7.7mm Jap
32/20 (.32 W.C.F.)
.32 Win. Sp.
.32 Rem.
8 x 57mm Mauser
.338 Win. Magnum
.348 Win.
.35 Rem.
.358 Win.
.350 Rem. Magnum
.375 H&H Magnum

PISTOL
.38 Smith & Wesson
.38 Special
.357 Magnum
9mm Luger
.44 Special
.44 Magnum
.45 ACP
.45 Auto Rim

LLRC-E6677 Lee Loader for Rifle and Pistol Cartridges ..... Complete $9.95

LEE LOADER FOR SHOTGUN SHELLS

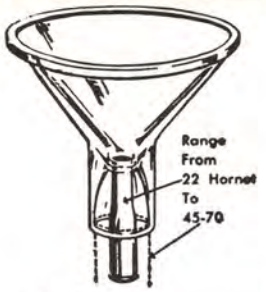
Triple action chamber, exclusive economy design.

LLSS-E6678 COMPLETE, for 12, 16, 20 and .410 gauges..... $ 9.95
LLSS10-E8001 For 10 gauge $11.95

AVAILABLE IN THESE SIZES

10 Ga. 3½" Magnum
10 Ga. 2⅞" Standard
12 Ga. 3" Magnum
12 Ga. 2¾" Standard
16 Ga. 2¾" Standard
20 Ga. 3" Magnum
20 Ga. 2¾" Standard
.410 Ga. 3" Magnum
.410 Ga. 2½" Standard

Miscellaneous Reloading Equipment



"GUNS" POWDER FUNNEL

Made of transparent plastic and is so designed that it will fill all sizes of cartridge cases from .22 to .45 caliber. No inserts or adjustments from one caliber to another. Powder does not stick to the sides or spout of the funnel.

GPF-E600 ..... each $1.00

CARTRIDGE LOADING BLOCKS

FLAMBEAU "TWIN-60"

Tough polyethylene in bright yellow color. Holds all size cartridge cases up to and including belted Magnums such as .375 H & H and .338 calibers.

Each side holds 60 cartridges; large bore cartridges on one side, small bore on other side.

5254-E1021 ..... $1.69

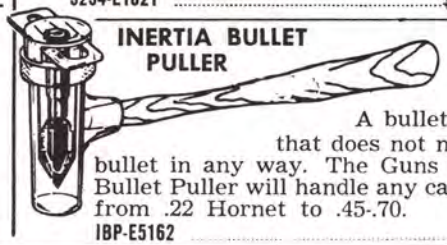
REDDING MASTER POWDER MEASURE

RPM-E12351 ..... $18.50

REDDING BULLET & POWDER SCALE

RBPS-E8355 ..... $12.50

INERTIA BULLET PULLER



A bullet puller that does not mar the bullet in any way. The Guns Inertia Bullet Puller will handle any cartridge from .22 Hornet to .45-.70.

IBP-E5162 ..... $7.70

THE LITTLE DRIPPER

One of the most popular tools used by handloaders. Eliminates the tedious task of adding those extra grains to the powder scales. Sets in a convenient place near the scale and by a simple turn of the knob doles out granules one or two at a time.

LD-E1501 ..... $2.25

SHELL CASE HOLDER BLOCKS

Each block precision made of hardwoods, 4" x 8", grip groove on two sides, oil finish. For all makes and Calibers as listed below.

CHB-E670 (Specify Block No.) $1.00

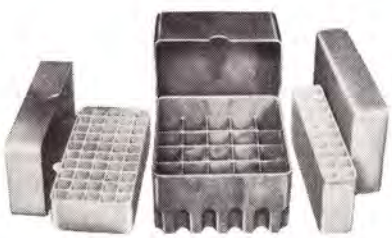
BLOCK #2	.38 Spec.	.300 Sav.	.32-40
Holds Calibers:	.380 A.C.P.	.308 Win.	.32 Win. Spec.
.22 Hornet	.41 Colt	.30/06	.35 Win.
.222 Rem.		7.7 Jap.	.375 Mag.
.32 A.C.P.	**BLOCK #6**	8 M/M	.38-40

.32 S & W	**Holds Calibers:**	.36 Rem.	.38-55
.32 Long Colt	.22 Sav.	.358 Win.	.405 Win.
.380 A.C.P.	.220 Swift	9 M/M	.44-40
.30 M.I.	.243 Win.	.219 Zip.	.458 Win.
	.244 Rem.	.219 Imp. Zip.	.219 Wasp.
BLOCK #4	.25-35 & .25 Rem.		.44 S&W & Russ.
Holds Calibers:	.250 Sav.	**BLOCK #7**	.44 Spec.
.22 Lovell	.257	**Holds Calibers:**	.44 Mag.
.218 Bee	6.5 M/M Jap.	.25-35	.45 Auto Rim.
.222 Ren.	.257 Jap.	.30/30	.45 Colt
.25-20 W.C.F.	6.5 M/ Mann.	.35 Rem.	**BLOCK #8**
.32-20	.22/250	.30/40 Krag	**Holds Calibers:**
7.65 M/M	.45 A.C.P.	.300 H. & H. Mag.	.348 Win.
.357 Mag.	.32 Win. Spec.	7.62 Russ.	.45-90
9 M/M Luger	.270 Win.	.303 Brit.	.45-70
.38 Colt Auto	7 M/M (7x 57)	.303 Sav.	.410 Shot Shell

Ammunition Boxes

AMMUNITION BOXES

FLAMBEAU



Practical, durable and safe boxes in which to carry shells or cartridges. Moisture-proof and will withstand all weather conditions.

Made of tough, heavy-wear polyethylene and compartmented for easy handling and safe storage of shells and cartridges.

SELECTION GUIDE TO FLAMBEAU AMMUNITION BOXES

Universal Shotgun Shell

Capacity 25 shells of all popular gauges. Marsh brown color.

5214-E750 ..... $1.00

Small Rifle; .243 through .35 Remington Caliber Rifle Cartridge

Capacity 20 cartridges. Yellow color.

5210-E6006 ..... $1.00

Large Rifle; Mag. .270 through .375 Caliber Rifle Cartridge

Capacity 20 cartridges. Yellow color.

5211-E6009 ..... $1.00

.38 Special Caliber Pistol Cartridge

Capacity 50 cartridges. Yellow color.

5212-E6003 ..... $1.00

.44 and .45 Caliber Pistol Cartridge

Capacity 50 cartridges. Yellow color.

5213-E6001 ..... $1.00

.222 Caliber Rifle Cartridge

Capacity 20 cartridges. Yellow color.

5758-E6004 ..... $1.00

RELOADING EQUIPMENT

UNIVERSAL "C" PRESS

FEATURES: Upstroke or downstroke leverage, rigid strength (no springing), three-hole base for solid mounting in absolute stability, unbreakable lock nut handle. Swages bullets, loads rifle or pistol shells, accommodates Universal or Standard shell holders and priming arms.

No. 201 PRESS—Complete for one caliber

No. 201 Press	$16.95
No. 408 Shell Holder Head	2.50
No. 412 Shell Holder Ram	3.50
No. 414 Universal Primer Arm	3.00
C-H Rifle or Pistol Dies	13.50
Total	$39.95

THE ORIGINAL MAGNUM "H" PRESS

Reloads all center fire metallic cartridges. 3 7/8" stroke reloads longest cases. Smooth-guiding double post for smooth operation with extra power. Adjustable stop controls exact seating depth of primer. 7/8-14 thread accommodates all standard dies.

No. 111 Magnum "H" Reloading Press (Complete, for one caliber)	$36.00
No. 408 Shell Holder Head	$ 2.50
No. 407 Shell Holder Ram	$ 2.50
No. 413 Primer Arm	$ 4.00
Rifle or Pistol Dies	$13.50

UNIVERSAL 3-STATION "H" PRESS

Economically priced, yet versatile, and does all the work of costlier turret-type presses. Holds 3 pistol dies—sizer, decapper and crimp seater. Holds both rifle sizing and seating dies, plus powder measure. Forms 3 shells simultaneously, if desired.

RIFLE:

No. 333 Universal 3-Station "H" Press, Complete for one caliber (rifle) (Dies, shell holder, priming arm and powder measure, extra)	$42.00
No. 408 Shell Holder Head (2 @ 2.50 ea.)	$5.00
No. 407 Shell Holder Ram (2 @ 2.50 ea.)	$5.00
No. 413 Primer Arm	$4.00
Rifle Dies	$13.50

PISTOL:

No. 333 Universal 3-Station Press, Complete for one caliber (Pistol)	$74.50

Upstroke or Downstroke Models

SUPER "C" RELOADING PRESS

Inexpensive but rugged tool, performs reloading, case forming and all operations required by reloader. Made of heat-treated alloy, 7/8-14 thread fits all standard dies. Ram bore takes all standard shell holder sizes.

No. 202 Super "C" Press only	$12.00
No. 408 Shell Holder Head	2.50
No. 412 Shell Holder Ram	3.50
No. 414 Primer Arm	3.00
Rifle or Pistol Dies	13.50

"C" ACCESSORIES

No. 405 Automatic Primer Feeder	$ 6.95
No. 501 Powder Measure (without stand)	$19.95
No. 501-1 Powder Measure Stand only	$ 3.50
No. 201-1 Primer Catcher	$ 3.00
No. 410-C Swaging Unit for making 3-stage pistol bullets	$23.95
No. 409 Universal Swaging Unit—Complete with Universal Ram and one set of dies	$19.95
No. 409-1 Additional Swaging Die Set—includes body, punch and ejector	$10.95
No. 402 Bullet Puller (complete with one collet)	$ 6.95
No. 402-1 Extra collets (specify caliber)	$ 3.25
No. 401 "C" Press Base for Universal "C" or Standard "C" Press	$ 2.75
No. 403 Easy "60" Cartridge Holder	$ 1.25

NEW PROGRESSIVE SHOT SHELL LOADER

No. 9000 Auto-Load Machine

A finished shotshell with every stroke.

All metal construction. 8 stations.

Loads paper or plastic shotshells.

Completely adjustable, including powder and shot. **No** sleeves. Dumps shot and powder automatically. (Will not dump if there is no shell in position.)

OPTIONAL HEATER—Softens plastic shells before crimping.

Accurately measures and drops powder and shot automatically. Repeats perfect wad pressure every time. Each step is accomplished with a positive stop, no "feeling" or guess work, but perfect reloads time after time. Rugged and reliable.

No. 9000 Complete for One Gauge. Includes No. 9000 Auto-Load Machine, powder and shot measures, 8 station shell holder plate, sizer, crimp starter and crimper.	$99.95
Heater	$24.95

RELOADING EQUIPMENT

SHELLMASTER No. 907
Available in 12, 16, 20 gauge

Fast operating, has only 3 stations, requires minimum movements. Built-in crimp starter. Sizes completely, including full size on metal base of case. Large, removable hoppers. Precision shot and powder measures. One-step crimp. Adjustable wad pressure to 100 lbs. Loads plastic or paper shells.

No. 907 Shellmaster, complete, for one gauge, including one set of dies for reloading paper shotshells $74.95

Extra Die Sets for 12, 16, 20 gauge; per set (paper) $21.00
Set includes sizing die, wad guide assembly, powder sleeve, shot sleeve, drop tube, shellholder, complete star crimper.

No. 429 Plasti Crimper for loading 12 gauge plastic shells (8 point and 6 point) 16 and 20 gauge (6 point) $12.00

C-H PLASTI-CRIMPER

For SHELLMASTER 904 and 907 PRESSES

Enables you to reload any plastic shotgun shell and make a perfect STAR crimp as easily as you would with conventional paper shells. It replaces standard crimper provided with the C-H SHELLMASTER. It works in one step and works with the No. 904, No. 907 and No. 910 Shellmaster Press.

No. 429 ..... $12.00
Available 12, 16 & 20 gauge. 8 Pt. and 6 Pt.

CRIMP STARTER

A must if you want to reload new factory shot shells. CRIMP STARTER for No. 904, 907, 910 Shellmasters.

No. 424 ..... $3.75

SHELLMASTER No. 904 RELOADING PRESS

Sizes completely, including shell base. Adjustable wad pressure. One-step crimp. 4 work stations—powder, shot and wad pressure in one location. Removable hoppers. Loads paper or plastic shotshells.

No. 904 Shellmaster Reloading Press, for one gauge: 12, 16 or 20 (specify gauge) $59.95
Extra Die Sets for 12, 16 or 20 gauge (specify) (paper) ..... per set $23.20
Set includes sizing die, wad guide assembly, powder sleeve, drop tube, priming ram, shellholder, complete star crimper.

No. 429 Plasti-Crimper for loading 12 gauge plastic shells (8 point & 6 point) 16 and 20 gauge (6 point) $12.00

THREE-DIE PISTOL SETS | **TWO-DIE RIFLE SETS**

RIFLE —

Chromed outside, polished to mirror finish inside; C-H die sets are specially made to reduce swaging in the re-forming operation for added life to brass. Dies have double hexagon locking nuts for fast, solid adjustment. Each die set contains full length sizer and a seating die. Neck sizing dies available on request. Dies all fit standard 7/8-14 thread. Available in over 500 calibers. Specify caliber.

2-Die Rifle Set, Complete $13.50

PISTOL —

Chrome outside to prevent rust, mirror smooth. Not plated inside. Three die pistol set contains a complete sizing die, decapping die body and complete sealing die. Dies have double hexagon locking nuts for fast, easy, permanent adjustment.

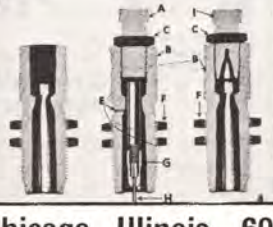
3-Die Pistol Set, Complete $13.50

Note: In some caliber pistol cases, it is best to size and decap in one operation; in these calibers C-H offers two-die pistol sets. These calibers are .22 Rem. Jet, .256 Winchester, 8 mm. Nambu.

COMPONENT PARTS OF DIES

Cross Section of Dies

A Decapping Rod
B Die Body
C Hex Locking Nut
E Vent Hole
F Hex Locking Nuts
G Expander
H Decapping Pin
I Bullet Seating Stem



SWAG-O-MATIC No. 203

Self-ejecting bullet swaging tool for making half-jacketed bullets.

No. 203 Swag-O-Matic press, complete with die for one caliber and bullet punch style only $33.00
Hollow-Point Punches, extra ..... each $ 2.50
Dies, for other calibers ..... each $ 9.00
Bullet Nose punches ..... each $ 5.00
Hollow Point punches ..... each $ 7.50

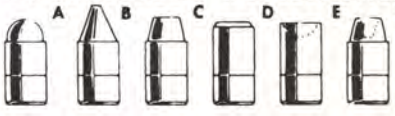
LEAD CORE CUTTER $7.50

MAKE YOUR OWN ZINC BASE BULLETS!

Special C-H Ejectors are all you need to change the Swag-O-Matic over to making inexpensive zinc base bullets. Lower velocity than half-jacketed bullets but much better velocity and accuracy than cast lead.

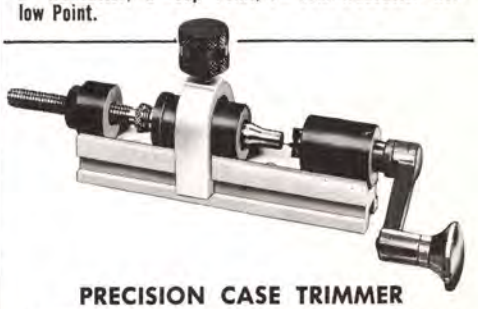
Special C-H Ejector for Zinc Base Bullets $5.00

CHOICE OF CALIBERS & BULLET STYLES



Available in .3555, .38, .44, .45 ACP, and .45 Colt pistol calibers. .30 cal. and 45/70 rifle calibers available only A, B and C.

A—Round Nose; B—Spire Point; C—Semi-Wadcutter; D—Wadcutter; E—Cup Point; F—Semi-Wadcutter Hollow Point.



PRECISION CASE TRIMMER

Trims cases fast and easily. Clamping feature assures uniformity. All adjustments made with fingers. A few turns of the handle is all it takes to trim cases. .17 caliber through .45 caliber rifle or pistol cases. Case holders function on cases which have been reformed to minimum chamber specifications.

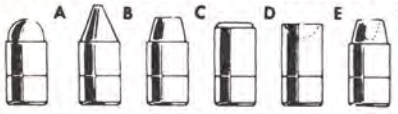
Complete, including hardened case holder (specify cal.) $13.50
Extra case holders ..... each $ 1.50

RELOADING EQUIPMENT

C-H BULLET SWAGING UNIT

No need for separate swaging tool. Use this bullet swaging unit with "C" or "O" press. Bleeds excess lead to one side and shears bullet clean in one operation. Fits any tool with 7/8" x 14" thread and 13/16" ram.

CHOICE OF CALIBERS & BULLET STYLES



Available in .3555, .38, .44, .45 ACP, and .45 Colt pistol calibers. .30 cal. and 45/70 rifle calibers available only A, B and C.

A—Round Nose; B—Spire Point; C—Semi-Wadcutter; D—Wadcutter; E—Cup Point; F—Semi-Wadcutter Hollow Point.

C-H SWAGING UNIT FOR MAKING 3-STAGE PISTOL BULLETS

Swages identical bullets for loading in a single pistol cartridge case. Gives extreme accuracy. Available in .38, .44 and .45 cal. 3-Stage Swaging Die Unit fits "C" or "O" press and any tools using 7/8" x 14" thread and 13/16" ram.

No. 409 C-H Bullet Swaging Unit with Ram and one set of dies **$19.95***

No. 409-1 Additional Swaging Die Body, Punch and Ejector (complete for swaging other calibers) **$10.95***

*Hollow Point Punches ..... **$2.50** extra

No. 410-C 3-Stage Swaging Unit with Ram and one set of dies $23.95

No. 410-C-1 Die body, hollow base ejector punch, nose punch **$14.95**

C-H UNIVERSAL SHELL HOLDERS

No. 408 C-H Universal "C" or "H" Shell Holder Head **$2.50**

No. 407 C-H Universal "H" Shell Holder Ram **2.50**

No. 412 C-H Universal "C" Shell Holder Ram **3.50**

C-H HEAVY DUTY DECAPPING AND EXPANDING UNIT

No. 427 ..... **$2.75**

Please specify caliber (30-06 & 270 only)

G.I. DECAPPER AND PRIMER POCKET SWAGER

No. 418 ..... **$5.95**

Specify: Large or small primers.

C-H PRIMER POCKET SWAGER

Removes G.I. primer pocket crimp without any damage to primer pocket.

No. 420 ..... **$4.00**

Specify: Large or small primers.

Reference Chart for Popular Calibers Cartridge Case Reforming

Rifle Caliber	Primer Arm	Shell Holder	Ex-pander	Decap-ping Rod	Case Trim-mer Holder
		RIFLE			
218 Bee	Small	3	.223	A	Grp. E
219 Zipper	Large	2	.223	A	Grp. J
219 Donaldson	Large	2	.223	A	219 Don.
220 Swift	Large	4	.223	B	Grp. F
22 Super Jet	Small	12	.223	A	22 Super
221 Rem. Fireball	Small	222	.223	A	221 Rem.
222 Remington	Small	222	.223	A	Grp. U
222 Magnum	Small	222	.223	A	Grp. U
22/250	Large	1	.223	A	Grp. G
22 Hornet	Small	Hornet	.223	A	22 Hornet
22 K Horner	Small	Hornet	.223	A	22 K Hrnt.
223 Remington	Large	222	.223	A	Brp. U
224 Weatherby	Large	224 Wea.	.223	A	224 Wea.
225 Winchester	Large	1	.223	A	Grp. K
228 Ack. Mag.	Large	1	.227	B	Grp. A
22 Sav. Hi Power	Large	2	.227	A	Grp. J
243 Rockchucker	Large	1	.242	B	Grp. B
243 Winchester	Large	1	.242	A	Grp. C
244 Remington	Large	1	.242	B	Grp. B
6mm Remington	Large	1	.242	B	Grp. B
*25/35	Large	2	.256	A	Grp. J
*25/20 Repeater	Small	3	.256	A	Grp. E
*25/20 Single Shot	Small	Lovell	.256	A	Grp. H
257 Roberts	Large	1	.256	B	Grp. B
257 Ack. Sh. Mg.	Large	6	.256	C	257 Ack. Mg.
25 Remington	Large	5	.256	A	Grp. D
250/3000	Large	1	.256	A	Grp. G
250 Donaldson	Large	1	.256	A	Grp. C
25/06	Large	1	.256	C	Grp. A
257 Wea. Mag.	Large	6	.256	C	Grp. I
6.5 Jap	Large	6.5 Jap	.262	A	6.5 Jap
6.5 Carcano	Large	1	.262	A	Grp. N
6.5 x 55	Large	4	.262	B	Grp. Q
6.5 Mann. Sch.	Large	6.5 Mann.	.262	A	6.5 Mann.
6.5 x 57	Large	1	.262	B	Grp. B
264 Winchester	Large	6	.262	C	Grp. I
256 Newton	Large	1	.262	C	Grp. A
270 WCF	Large	1	.276	2	Grp. A
270 Wea. Mag.	Large	6	.276	2	Grp. I
270 Ack. Sh. Mg.	Large	6	.276	2	Grp. I
275 H & H Mag.	Large	6	.282	2	Grp. L
276 Dubiel	Large	6	.282	2	Grp. L
7x61 Sharpe & Hart	Large	6	.282	2	7x61 S&H
7mm Mauser	Large	1	.282	3	Grp. B
7mm/270	Large	1	.282	2	Grp. A
7mm Wea. Mag.	Large	6	.282	2	Grp. 1
7mm Ack. Sh. Mg.	Large	6	.282	2	Grp. I
7 x 64	Large	1	.282	2	Grp. A
280 Rem.	Large	1	.282	2	Grp. A
284 Win. Mag.	Large	1	.282	3	Grp. S
7mm Rem. Mag.	Large	6	.282	2	Grp. I
280 Ross	Large	280 Ross	.286	2	280 Ross
7.35 Italian	Large	1	.298	4	Grp. N
7.5 Swiss	Large	7.5 Swiss	.307	3	Grp. R
*30/30	Large	2	.307	4	Grp. D
*30 M-1 Carbine	Small	30 M 1	30 M1	A	30 M1
300 Savage	Large	1	.307	4	Grp. C
30 Remington	Large	5	.307	4	Grp. D
30/40 Krag	Large	8	.307	3	30/40
30/06 U.S.	Large	1	.307	2	Grp. A
300 Win. Mag.	Large	6	.307	1	Grp. I
300 Wea. Mag.	Large	6	.307	1	Grp. I
303 British	Large	8	.310	3	Grp. F
308 Win.	Large	1	.307	4	Grp. C
300 Ack. Sh. Mg.	Large	6	.307	2	300 Ack. Mg.
30 Newton	Large	6	.307	2	Grp. O
30/338	Large	6	.307	2	Grp. I
308 Norma Mag.	Large	6	.307	2	Grp. I
300 H & H Mag.	Large	6	.307	1	Grp. L
*303 Savage	Large	303 Sav.	.307	4	303 Sav.
7.62 Russian	Large	7.62	.307	4	Grp. R
7.7 Jap	Large	1	.310	3	7.7 Jap
7.65 Belg. Mauser	Large	1	.310	3	7.65 Bel.

Rifle Caliber	Primer Arm	Shell Holder	Ex-pander	Decap-ping Rod	Case Trim-mer Holder
*32 Special	Large	2	.320	4	Grp. D
*32/20	Small	3	32/20	A	32/20
*32/40	Large	2	.320	4	32/40
7.9 Mauser	Large	1	.317	3	7.9 Mauser
32 Remington	Large	5	.320	4	Grp. D
8mm Mauser	Large	1	.322	3	Grp. B
8mm/06	Large	1	.322	2	Grp. A
8mm Lebel	Large	Lebel	.322	4	8mm Lebel
8mm Mann. Sch.	Large	1	.318	3	8mm Mann.
8 x 60	Large	1	.322	3	Grp. A
33 Win.	Large	33 WCF	.336	4	33 WCF
333 OKH	Large	1	.332	2	Grp. A
338 Winchester	Large	6	.336	2	Grp. I
340 Wea. Mag.	Large	6	.338	1	340 Wea.
9mm Mauser	Large	1	.356	3	Grp. B
9mm Mann. Sch.	Large	1	.356	3	Grp. B
*348 Winchester	Large	348	.347	3	348 Win.
35 Newton	Large	6	.356	2	35 Newton
35 Whelen	Large	1	.356	2	Grp. A
*35 Remington	Large	35 Rem.	.356	4	35 Rem.
35 Winchester	Large	8	.356	3	35 Win.
*351 WSL	Small	5	.307	4	Grp. M
358 Winchester	Large	1	.356	4	Grp. C
358 Norma Mag.	Large	6	.356	2	Grp. I
350 Ack. Sh. Mg.	Large	6	.356	2	350 Ack.
375 H & H Mag.	Large	6	.373	1	Grp. L
375 Wea. Mag.	Large	6	.373	1	Grp. I
378 Wea. Mag.	Large	378	.373	1	Grp. T
38/55	Large	2	.347	4	Grp. D
405 Winchester	Large	405	.405	2	405 Win.
444 Marlin	Large	8	.444	3	44 Mag.
450 Ack. Mag.	Large	6	.457	1	Grp. 1
40/70	Large	40/70	40/70	3	40/70
43 Spanish	Large	43 Span.	.434	Spl.	Grp. O
11mm Mauser	Large	6	.434	3	11mm Maus.
45/70	Large	45/70	45/70	5	Grp. S
458 Winchester	Large	6	.456	Spl.	Grp. I
460 WGA Mag.	Large	378	.456		Grp. T
50/70	Large	50/70	50/70	Spl.	50/70
		PISTOL			
22 Rem. Jet	Small	12	.221	A	22 Rem.
256 Win. Mag.	Small	12	.256	A	256 Win.
25 ACP	Small	25 ACP	25 ACP	4	25 ACP
*32 ACP	Small	32 ACP	32 ACP	4	32 ACP
*32 Long Colt	Small	10	32 L.C.	4	32 Lg. Colt
*32 S & W	Small	10	32 S&W	4	32 S&W
30 Mauser	Small	Luger	30 Maus.	4	30 Mauser
30 Luger	Small	Luger	30 Luger	4	Grp. P
8mm Nambu	Small	Nambu	Nambu	4	8mm Nambu
*38 Super Auto.	Small	11	38 ACP	4	Grp. V
*380 Auto.	Small	380 Auto.	Luger	4	380 Auto.
*38 S & W	Small	38 S&W	38 S&W	4	Grp. V
*357 Magnum	Small	12	357 Mag.	4	Grp. M
*38 Special	Small	12	38 Spl.	4	Grp. M
*38 Long Colt	Small	12	38 L.C.	4	Grp. M
*9mm Luger	Small	Luger	9mm Lug.	4	Grp. P
*38/40	Large	9	38/40	4	38/40
38-44	Large	8	357 Mag.	5	44 Mag.
38-45	Large	1	38-45	5	45 ACP
*41 Colt	Large	41 Colt	41 Colt	4	41 Colt
41 S & W Mag.	Large	2	409	5	41 Mag.
*44/40	Large	9	44/40	5	44/40
*44 Magnum	Large	8	44 Mag.	5	44 Mag.
*44 Special	Large	8	44 Spl.	5	44 Spl.
*44 Russian	Large	8	44 Russ.	5	44 Spl.
*45 ACP	Large	1	45 ACP	5	45 ACP
*45 Auto Rim	Large	45 A.R.	45 ACP	5	45 Auto Rm.
*45 Long Colt	Large	45 L.C.	45 Colt	5	45 L.C.
*455 Webley	Large	455 Web.	45 ACP	5	455 Web.

NOTE: 1. Shellholder number, CH makes universal shellholder rams and universal shellholder heads (see pg 19) to fit all possible caliber cartridges.
2. Please specify if sizing die is "nytral" or regular.
*SEATING DIES – These dies are designed and made to crimp the case neck into bullet cannelure.

GROUP CHART FOR BULLET PULLER COLLETS

Each group will pull several different calibers. We have grouped these below.

Group .22 Caliber
22 Rem. Jet
22 Hornet
22 K Hornet
218 Bee
222 Rem.
222 Rem. Mag.
219 Zipper
219 Don. Wasp
219 Imp. Zipper
22/250 Varminter
220 Swift
223 Rem.
224 Wea.
225 Win.

Group 6mm
243 Win.
244 Rem.
240 Page Super Pooper
244 H&H Mag.

Group .25 Caliber
250/3000 Savage
257 Roberts
257 Imp.
25 Neidner
25 Ack. Mag.
257 Wea. Mag.

Group 6.5mm
6.5 Jap
6.5 x 57 Mauser
6.5 x 257 Roberts
6.5 x 55
264 Win.

Group .270 Caliber
270 Win. (W.C.F.)
270 Ack. Mag.
270 Wea. Mag.

Group 7mm
7mm Mauser
280 Rem.
7 x 61 S&H
7mm Wea. Mag.
7mm Rem. Mag.
7.35 Italian

Group .30 Caliber
30 M 1 Carbine
30/30 Win.
30 Rem.
300 Savage
308 Win.
30/40 Krag
30/06 U.S.
30/06 Ack. Imp.
300 H&H Mag.
308 Norma Mag.
300 Wea. Mag.
303 British
7.65 Belgian Mauser
7.7 Jap
32 Win. Spl.
32 Rem. (Rimless)

Group .348 Caliber
8mm Mauser
8mm/06
338 Win.
348 Win.

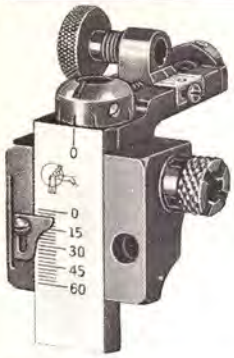
Group .35 Caliber
35 Rem.
358 Win.
35 Whelan
358 Norma Mag.
375 H&H Mag.

Group .38 Caliber
38 S&W
38 Special
357 Mag.
38 Super
38 Auto

Group .44 Caliber
44 Special
44 Magnum
44 S&W Russian
44/40

Group .45 Caliber
45 ACP
45 Auto Rim
45 Colt
455 Webbley

LYMAN RECEIVER SIGHTS



LYMAN SERIES 48 RECEIVER SIGHTS
All Steel Construction

Most adaptable for shooting in the field or on the range. Renowned as a standard of accuracy, the Lyman 48 is hand finished and fitted. Can be fitted to almost any sporter, target, or converted rifle. See Sight Selection Chart.

With standard elevation slide (up to 600 yd.) $12.50
With special long slide (up to 1000 yd.) $14.50

LYMAN NO. 53 SHOTGUN SIGHT

An accurate receiver sight that mounts compactly on many SHOTGUNS. Designed to add accuracy and fun to the growing popularity of shotgun slug shooting.

$4.40
See Sight Selection Chart

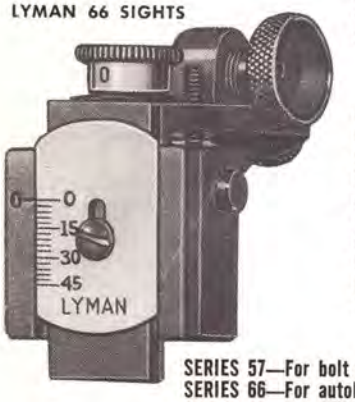
LYMAN NO. 55

A low-priced sight for popular .22 caliber bolt action and other hunting rifles. It has strength and compactness to meet rigorous hunting requirements.

$4.40
See Sight Selection Chart

LYMAN 57 SIGHTS

LYMAN 66 SIGHTS



SERIES 57 AND 66 SIGHTS

Identical in features and price, Lyman 57's and 66's offer many of the advantages of the Lyman 48 at a lower price. Series 57 is designed for bolt action and other round receiver rifles. Series 66 is designed for autoloaders, pumps and lever actions with flat receivers. They hug the receiver to provide the lowest line of sight and the least protrusion. Series 57 and 66 sights are a favorite of shooters who use iron sights and a scope alternately. Can be fitted on a wide range of different rifles. See Sight Selection Chart.

Audible-click ¼ minute micrometer adjustments for elevation and windage • Elevation slide is scribed in 3-minute increments • Quick-release allows slide to be removed with a press of the release button • Elevation stop screw permits instantaneous return to zero • T-slotted slide-base construction provides a sturdy, parallel fit for shooting accuracy • Choice of Stayset or knurled Target knob.

SERIES 57—For bolt action and other round receiver rifles $8.50
SERIES 66—For autoloaders, pumps and lever actions with flat receivers $8.50

LYMAN FRONT SIGHTS

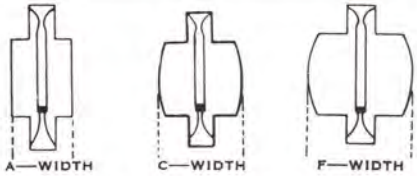
No. 3
1/16" Bead

No. 28
3/32" Bead

No. 31
1/16" Bead

No. 37
3/32" Bead

LYMAN DOVETAIL AND BLADE FRONT SIGHTS feature an ivory bead as a sighting point. Nothing has ever surpassed ivory for hunting under varying light conditions. Shaping is perfect to provide a flat, floodlight surface that doesn't reflect light to cause inaccuracy. Choice of ivory, gold, silver and red combination bead. **$1.70**



These illustrations show the size and appearance difference between the three standard base widths. In general, the outside diameter of the barrel determines the width of the base to be used. "A" width is used with most ramps.

DOVETAIL TYPE FRONT SIGHTS (first letter following number of sight gives the height, the second letter the width)

MODELS SUPPLIED 1/16" bead	MODELS SUPPLIED 3/32" bead	Height Inches	Width Inches
31BA	37BA	.240	11/32
31CA	37CA	.290	11/32
31CC	37CC	.290	7/16
3CF, 31CF	28CF, 37CF	.290	17/32
31FA	37FA	.330	11/32
31FC	37FC	.330	7/16
3FF, 31FF	28FF, 37FF	.330	17/32
31GA	37GA	.345	11/32
31GC	37GC	.345	7/16
3GF, 31GF	28GF, 37GF	.345	71/32
31HA	37HA	.360	11/32
31HC	37HC	.360	7/16
3HF, 31HF	28HF, 37HF	.360	17/32
31JA	37JA	.390	11/32
31JC	37JC	.390	7/16
3JF, 31JF	28JF, 37JF	.390	17/32
31KA	37KA	.410	11/32
31KC	37KC	.410	7/16
3KF, 31KF	28KF, 37KF	.410	17/32
31MA	37MA	.445	11/32
31MC	37MC	.445	7/16
3MF, 31MF	28MF, 37MF	.445	17/32
31SA	37SA	.500	11/32
31SC	37SC	.500	7/16
3SF, 31SF	28SF, 37SF	.500	17/32
31VA	37VA	.560	11/32
31VC	37VC	.560	7/16
3VF, 31VF	28VF, 37VF	.560	17/32

No. 26

○ 1/16" BEAD

No. 32

○ 3/32" BEAD

BLADE FRONTS

NO. 26 AND NO. 32 FRONT SIGHTS . . . Identical except for bead size, these sights are used on military and older model sporters equipped with barrel sight lugs. The sight is pinned between the sight lugs at the muzzle. Choice of ivory, silver gold, or red bead. See Sight Selection Chart.

Price: No. 26 or No. 32 Front Sight **$2.00**

BLADE FRONT SIGHTS ARE AVAILABLE FOR FOLLOWING RIFLES

RIFLE	SIGHTS AVAILABLE*
Springfield 03A3	26 or 32UA
Springfield 1903 (with issue rear)	32JA
Springfield 1903 (with receiver sight)	26 or 32NA
Winchester 94 Carbine (old model)	26 or 32NB
Winchester 95 Carbine	26 or 32EC
Winchester 54	26 or 32KC
Savage 99 (below #9000)	26 or 32GE
Savage 99 (above #9000)	26 or 32GF
Savage 99—22 hi power (below #26,000)	26 or 32CE
Savage 99—22 hi power (above #26,000)	26 or 32CF
Krag	26MK

*26 sights have 1/16" bead; 32 sights have 3/32" bead.

LYMAN GUN SIGHTS

LYMAN NO. 17A provides a most accurate target sighting combination when teamed with a Lyman 48 or 57 micrometer receiver sight. Uses seven interchangeable inserts for a perfect aperture under various lighting and shooting conditions.

Price: 17A Target Front Sight Complete with Inserts $3.75

SIGHT HEIGHT*

17AHB	.360"
17AHI	.360"
17AMI	.445"
17ASF	.500"
17AUG	.532"
17A Mauser	.360"
17XNA	.733"
17XFA	.608"

*From bottom of dovetail to center of aperture.

New for Springfield

17A XNB

Designed especially for use on the Springfield 03A3, but may also be used on the 1903. Completely replaces the issue front sight and barrel band assembly. Furnished with set of seven interchangeable inserts.

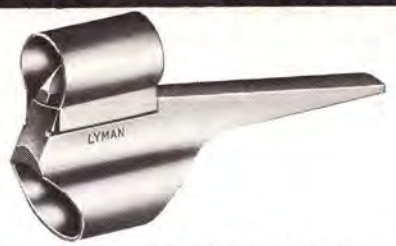
Price: 17A XNB Target Front Sight Complete with Inserts $5.00

LYMAN NO. 77 has seven interchangeable inserts with five different apertures. Distance, size of target, and your preference should decide your choice of aperture size.

Series 77 Target Front Sights—
Complete with Inserts and Base (see chart below) $5.00
Complete with Inserts, Less Base $4.50

BASES FOR NO. 77 SIGHTS

DOVETAIL	SCREW-ON
AK = .185"	A = .167"
BK = .260"	B = .225"
K = .300"	C = .315"
KK = .370"	D = .415"
	E = .475"



LYMAN RAMP AND FRONT SIGHT converts military rifles into accurate performers for range or field shooting. Streamlined shape with the tail of the ramp in close, attractive contact with the barrel. Comes furnished with Lyman bead sight in position under the detachable hood. Choice of ivory or gold bead. Ramp diameters available: .550, .595, .605, .620, .640 inches.

Slip-On Ramp, complete with Sight $7.95
Slip-On Ramp, less Sight $6.45

SPECIFY DIAMETER

18E

18C

18A

SCREW-ON UTILITY FRONT RAMPS. Uses standard width sights to form combinations from .340" to .912" high, measured from barrel top to top of sight bead. Furnished with 8-40 screw, or may be attached by brazing. 18A Low Ramp — Height .100 from barrel to dovetail. 18C Ramp — Height .250 from barrel to dovetail. 18E High Ramp — Height .350 from barrel to dovetail.

18A — Low Ramp: .100" from top of barrel to bottom of dovetail.

18C — Medium Ramp: .250" from top of barrel to bottom of dovetail.

18E — High Ramp: .350" from top of barrel to bottom of dovetail.

Price:
No. 18 Screw-On Ramp Complete With Sight $4.50
No. 18 Screw-On Ramp Less Sight 3.00

RAMP & FRONT SIGHT SELECTION FOR MILITARY RIFLES

	Screw-on Ramp No.	Slip-on Ramp Dia.	Front Sight Height
Lee Enfield 1, 2, 3, 4, 5	18E		MA
Enfield 1917	18E	.620	JA
Krag 1898	18E	.640	JA
Springfield 03 & 03A3	18E	.640	MA
Mauser 98	18C	.605	MA with #18 FA with Slip-on
Russian 91	18C	.640	MA with #18 JA with Slip-on
M1 Carbine	18A		HA
JAP Ariska 38	18C	.605*	MA with #18 JA with Slip-on

*Wide barrel variation — Measure barrel before ordering

LYMAN NO. 9 SET

FRONT

REAR

NO. 10D SET

IVORY FRONT SIGHT

IVORY SHOTGUN SIGHTS are a great aid in proper shotgun pointing. Don't glimmer in sunlight and can be seen in dim light. Large size bead offers big improvement over ordinary sights that are small and hard to see. Any gunsmith can put these sights on a gun in a few minutes.

No. 10 Shotgun Front Sights (press fit) ..... $ .75
No. 10D Shotgun Front Sight (screw on) $1.50
No. 11 Shotgun Middle Sight (press fit) ..... $ .75
No. 9 Shotgun Sight Set (10 and 11) $1.50

#16 FOLDING LEAF SIGHT

Designed primarily as open rear sights with adjustable elevation, leaf sights make excellent auxiliary sights for scope mounted rifles.

They fold close to the barrel when not in use, and they can be installed and left on the rifle without interfering with scope or mount. Available in three heights:

16A — .400" high
16B — .345" high
16C — .500" high

No. 16 Folding Leaf Sight $2.75

No. 25

SCREW-ON DOVETAIL REAR SIGHT BASES. Designed to permit installation of dovetail rear sights on rifles without slots cut in barrel, and for making higher than usual installations where needed. Supplied with 6-48 screws. 25A — Low — Bottom of dovetail .025" above top of barrel. 25B — Special for Remington 740, 742, 760, and 725 rifles with high sight line. Replaces factory rear sight. Bottom of dovetail .125 above top of barrel. 25C — High — Same as 25A but is .100 higher. Bases 25A and 25C may also be ordered in the white without screw holes.

No. 25 Dove Tail Base (screw-on) $1.50

No. 12

LYMAN SLOT BLANK replaces the factory rear sight when using a receiver sight or the front sight of a ramp when scope only is to be used. Beautifully machined and hand finished to gauge, this blank is indispensable for both dressing up the rifle and eliminating sharp edges.

No. 12 Slot Blanks (all styles) ..... $ .60

LYMAN SIGHTS — SELECTION CHART

SPORTING RIFLES

	RIFLE	REC SIGHT	BEAD FRONT SIGHT W/REC SIGHT	BEAD FRONT SIGHT W/OPEN REAR	TARGET FRONT SIGHT	MIDDLE SIGHT	FRONT SLOT BLANK	REAR SLOT BLANK
WINCHESTER	Win 07	66 MA	3 HF, 28 HF	3 HF, 28 HF	17 A HB	16 B	12 SS	12 SS
	Win 43	57 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
	Win 47	57 ES	3 VF, 28 VF	3 HF, 28 HF	17 A UG	16 A	12 SS	12 SS
	Win 52 Sporter	48 F	31 HA, 37 HA	31 HA, 37 HA	17 A HB	None	12 SF	None
	Win 52 A & B (low comb)	48 FH 524 F	None	None	77 R w/AK Base	None	12 SS	None
	Win 52 A & B (high comb)	524 F	None	None	77 R w/KK Base	None	12 SS	None
	Win 52 C & D	524 F	None	None	77 H w/A Base	None	None	None
	Win 54	48 WJS 57 WJS	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
	Win 55 LA	66 A	3 HF, 28 HF 31 HF, 37 HF	3 CF, 28 CF 31 CF, 37 CF	17 A HI	16 B	12 SS	12 S
	Win 55 SS Auto	57 MR	3 SF, 28 SF 31 SF, 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 A SF	16 B	12 SS	12 S
	Win 61	66 R 12	3 MF, 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
	Win 62	None	None	3 HF, 28 HF 31 HF, 37 HF	17 A HI	16 B	12 SS	12 SS
	Win 63	66 MB	3 MF, 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
	Win 64	66 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
	Win 65	66 A	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 B	12 SF	12 S
	Win 67 (Alter Safety)	57 ES 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
	Win 69 Round Receiver	57 EW 60 EWL 60 EWH	3 MF, 28 MF 31 MF, 37 MF None	3 FF, 28 FF 31 FF, 37 FF None	17 A MI 17 A MI 77 R w/K Base	16 B	12 SS	12 SS
	Win 69 Flat Side Rec.	57 EF	3 MF, 28 MF 31 MF, 37 MF	None	17 A SF	None	12 SS	None
	Win 70 STD.	48 WJS 57 WJS	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B *	12 SF	12 S
	Win 70 Featherweight	48 WJS 57 WJS	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 A *	12 SF	12 S
	Win 70 Natl. Match	48 WH	None	None	77 R w/AK Base	None	12 SF	None
	Win 70 Heavy Barrel	48 WH	None	None	77 R w/C Base	None	None	None
	Win 71	66 MA	31 FA, 37 FA	31 FA, 37 FA	17 A HB	16 A	12 SF	12 S
	Win 72 Round Receiver	57 EW 60 EWL	3 MF, 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
	Win 72 Flat Side Receiver	57 EF	3 MF, 28 MF 31 MF, 37 MF	None	17 A SF	None	12 SS	None
	Win 74	57 MR	3 SF, 28 SF 31 SF, 37 SF	3 FF, 28 FF 31 FF, 37 FF	17 A SF	16 B	12 SS	12 S
	Win 75 Sporter	57 ES	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 B	12 SF	12 S
	Win 75 Target	60 EWH, 58E	None	None	77 R w/spec. D Base	None	None	None
	Win 77	66 W 77	3 SF, 28 SF 31 SF, 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 A SF	16 B	12 SS	12 SS
	Win 88	66 W 88	31 JA, 37 JA	31 FA, 37 FA	None	16 A	12 SF	12 S
	Win 92	66 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
	Win 94	66 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
	Win 100	66 W 88	31 JA, 37 JA	31 FA, 37 FA	None	16 A	12 SF	12 S
	*Not For Rifles With Serial Number Over 700,000 (Without Dovetail).							
REMINGTON	Rem 8 & 81	None	None	3 FF, 28 FF	None	None	None	Rem. Spec.
	Rem 12 & 121	66 R 12	3 MF, 28 MF 31 MF, 37 MF	3 HF, 28 HF 31 HF, 37 HF	17 A MI	16 B	12 SS	12 SS
	Rem 14	66 A	3 JF, 28 JF	3 JF, 28 JF	17 A MI	16 A	12 SS	12 S
	Rem 141	66 A	3 FF, 28 FF 31 FF, 37 FF	3 FF, 28 FF 21 FF, 37 FF	17 A HB	16 A	12 SS	12 S
	Rem 25	66 R 12	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	Rem 24 & 241	66 A	3 VF, 28 VF 31 VF, 37 VF	3 MF, 28 MF 31 MF, 37 MF	17 A UG	16 A	12 SS	12 SS
	Rem 33 & 34	57 MS 55 RWS	3 NF, 28 NF 31 NF, 37 NF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
	Rem 41 A	57 RS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	None	12 SS	None
	Rem 510, 511, 512	57 RS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	None	12 SS	None
	Rem 514	57 MS	3 MF, 28 MF 31 MF, 37 MF	3 HF, 28 JF 31 HF, 37 JF	17 A MI	None	None	12 SS
	Rem 513 S	57 RS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 SS
	Rem 513 T	60 RSH	None	None	77 R w/513 Base	None	None	None
	Rem 521 T	57 RS 55 RWS	31 MF, 37 MF	31 HF, 37 HF	17 A MI	None	12 SS	None
	Rem 550	57 ES 55 RSW	3 SF, 28 SF 31 SF, 37 SF	3 HF, 28 HF 31 HF, 37 HF	17 A SF	None	12 SS	None
	Rem 552 & 572	66 R 22	3 HF, 28 HF 31 HF, 37 HF	3 HF, 28 HF 31 HF, 37 HF	17 A HI	16 B	12 SS	12 SS
	Rem 700, 721 & 722	48 WJS 57 WJS	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
	Rem 725	48 WJS 57 WJS	None	None	None	16 A w/25 B dovetail Base	None	None
	Rem 760, 740 old	66 R	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
	Rem 760 New*	66 RH	31 MA, 37 MA	31 MA, 37 MA	None	16 A w/25 B dovetail Base	12 SF	None
	Rem 740, 742 New*	66 RH	31 JA, 37 JA	31 JA, 37 JA	None	16 A w/25 B dovetail Base	12 SF	None
	Rem 40X	524 WJS	None	None	77 H w/C Base	None	None	None
	*66 RH for Rem. 740, 742, 760 with high comb stock and factory rear sight mounted on a raised base which is attached to barrel by 2 screws.							
RUGER	Ruger Deerstalker	66 RU	31 MA, 37 MA	31 MA, 37 MA	None	16 A	12 SF	12 S
	Ruger 10/22	66 RU	31 MA, 37MA	31KA, 37 KA	None	16 B	12 SF	12 S

LYMAN SIGHTS—SELECTION CHART

	RIFLE	REC SIGHT	BEAD FRONT SIGHT W/REC SIGHT	BEAD FRONT SIGHT W/OPEN REAR	TARGET FRONT SIGHT	MIDDLE SIGHT	FRONT SLOT BLANK	REAR SLOT BLANK
SAVAGE	Sav 3-4-5-6-7	57 TS	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 SS
	Sav 19	57 SS	3 VF, 28 VF 31 VF, 37 VF	None	17 A UG	None	12 SS	None
	Sav 23 A, 23 AA	57 SS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	Sav 23 B, C, D	42 SW 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 S
	Sav 24, 24M, 219	53 D	* 22 on Model 24	* 22 on Model 24	None	None	None	12 S
	Sav 340-342	40 SS	None	None	None	16 A	None	12 S
	Sav 99 E-99 EG-99 R	57 SA	31 MC, 37 MC	31 MC, 37 MC	None	16 A	12 SF	12 S
	Sav 99F-99DL	57 SB	31 MC, 37 MC	31 MC, 37 MC	None	16 A	12 SF	12 S
	Sav 110, Right or Left Hand Models	48 WJS 57 WJS	31 JA, 37 JA	31 JA, 37 JA	None	16 A	12 SF	12 S
	Sav 29 *Special Front Sight For Model 24 $2.50	66 R 12	3 HF, 28 HF 31 HF, 37 HF	3 CF, 28 CF 31 CF, 37 CF	17 A MI	16 B	12 SS	12 SS
STEVENS	Stevens 15 & 15 A	55 RWS	3 HF, 28 HF	3 HF, 28 HF	17 A HI	None	12 SS	None
	Stevens 84-85-86-87-56-66-76-187	57 TS	3 SF, 28 SF 31 SF, 37 SF	3 HF, 28 HF 31 HF, 37 HF	17 ASF	16 B	12 SS	12 SS
	Stevens 322-325	40 SS	31 HC, 37 HC	31 HC, 37 HC	17 A HB	16 A	12 SF	12 S
	Springfield 120	55 RWS	3 HF, 28 HF	3 HF, 28 HF	17 A HI	None	12 SS	None
	Springfield 850	57 TS	3 SF, 28 SF 31 SF, 37 SF	3 HF, 28 HF 31 HF, 37 HF	17 A HI	16 B	12 SS	12 SS
MARLIN	Marlin 36 Carbine	66 MB	3 SF, 28 SF 31 SF, 37 SF	3 NF, 28 NF 31 NF, 37 NF	17 A SF	16 A	12 SS	12 S
	Marlin 36 A	66 MB	31 JA, 37 JA	31 HA, 37 HA	None	16 A	12 SF	12 S
	Marlin 39 A	66 MC	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 SS
	Marlin 56-57-99-989	66 MD	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 B	12 SF	12 S
	Marlin 80-81-980	57 MR	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 SS
	Marlin 88, 89, 98	None	None	31 HA, 37 HA	17 A HB	16 A	12 SF	12 SS
	Marlin 93	66 MB	3 VF, 28 VF 31 VF, 37 VF	3 MF, 28 MF 31 MF, 37 MF	17 A UG	16 A	12 SS	12 S
	Marlin 100-101-122	55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 SS
	Marlin 455	57 FN 48 FN	31 MA, 37 MA	31 MA, 37 MA	None	16 A	12 SF	None
	Marlin 336 with ramp	66 LA	31 JA, 37 JA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
	Marlin 336 less ramp	66 LA	3 VF, 28 VF	3 NF, 28 NF	17 A UG	16 A	12 SS	12 S
MOSSBERG	Mossberg 144 LS	57 MS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	None	12 SS	None
	Mossberg 250 K, 342 K, 350 K, 351 K, 352 K	57 MS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	None	12 SS	None
	Mossberg 320 K, 340 K, 346, 620 K, 640 K	None	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	None	12 SS	None
	Mossberg 340 B, 346 B	None	18 A Screw on Ramp w/31 HA, 37 HA	18 A Screw, on Ramp w/31 HA, 37 HA	18 A Screw on Ramp w/17 A HB	None	None	None
	Mossberg 820 B and 825	57 MS	18 A Screw on Ramp w/31 CA, 37 CA	18 A Screw on Ramp w/31 CA, 37 CA	18 A Screw on Ramp w/17 A HB	None	None	None
	Mossberg 400	66 MC	3 SF, 28 SF 31 SF, 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 A SF	None	12 SS	None
	Mossberg 320 B, 320 KA, 340 BA, 340 KA, 346 BA, 346 KA, 620 KA, 640 KA, 350 KA, 351 KA	57 MT	3 MF, 28 MF	3 MF, 28 MF	17 AMI	16 B	12 SS	12 SS
	Mossberg 402	66 MC	3 SF, 28 SF 31 SF, 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 ASF	16 A	12 SS	12 SS
NOBLE	Noble 20 Noble 235-275	55 RWS 55 RWS	None 3 SF, 28 SF 31 SF, 37 SF	None 3 SF, 28 SF 31 SF, 37 SF	None 17 A SF	16 B 16 A	None 12 SS	12 SS 12 SS
J. C. HIGGINS	J. C. Higgins 45	66 LA	3 VF, 28 VF	3 JF, 28 JF	17 A UG	16 A	12 SS	12 S
	J. C. Higgins 51 L	48 HVA 57 HVA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 D	None	12 S
	J. C. Higgins 50	48 FN 57 FN	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 A	12 SF	12 S
	J. C. Higgins 103, 16, 103 228	57 MR	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 SS
	J. C. Higgins 103, 18	57 RS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	J. C. Higgins 25	57 ES	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	J. C. Higgins 31, 33, 34 & 35	66 JC	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 A	12 SF	12 SS
	J. C. Higgins 41	55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	J. C. Higgins 42 & 43	57 MR	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	J. C. Higgins 44	66 MD	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 B	12 SF	12 SS
HIGH STANDARD	Sport King	57 ES	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	High Standard Hi-Powers	48 HVA	.550 Ramp w/ 31 CA, 37 CA	.550 Ramp w/ 31 CA, 37 CA	.550 Ramp w/17AHB	16 B	None	12 S
WEATHERBY MK V	Weatherby Mk. V w/Sporter Barrel	48 WJS 57 WJS	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 A w/ 25 A Base	None	None
	Weatherby Mk. V Target Barrel	524 WJS 48 WH	None None	None None	77 H w/A Base 77 R w/A Base	None None	None None	None None

LYMAN SIGHTS—SELECTION CHART

	RIFLE	REC SIGHT	BEAD FRONT SIGHT W/REC SIGHT	BEAD FRONT SIGHT W/OPEN REAR	TARGET FRONT SIGHT	MIDDLE SIGHT	FRONT SLOT BLANK	REAR SLOT BLANK
JEFFERSON	Jefferson 158	48 FN 57 FN	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 A w/ 25 A Base	None	None
	Jefferson 159, 260	66 JC	None	None	None	16 B	None	12 SS
	Jefferson 257, 359	55 RWS	None	None	None	None	None	None
COLT	Colteer 22	55 RWS	None	None	None	None	None	None
	Coltsman FN	48 FN 57 FN	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 A	None	None
	Coltsman Sako	None	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 A	None	None
HARRINGTON & RICHARDSON	H & R 151	57 MS	3 NF, 28 NF	3 NF, 28 NF	17 A SF	None	12 SF	None
	H & R 265, 550	55 H 57 MR	3 SF, 28 SF	3 NF, 28 NF	17 A SF	16 B	12 SS	12 S
	H & R 251	55 H 57 MR	3 HF, 28 HF	3 CF, 28 CF	17 A HB	None	12 SF	None
	H & R 424	55 RWS	None	None	None	None	None	None
	H & R 750, 765, 865	57 MS 55 RWS	3 NF, 28 NF 31 NF, 37 NF	3 MF, 28 MF 31 MF, 37 MF	17 A SF	None	12 SS	None
	H & R 800	None	None	3 MF, 28 MF	17 A MI	None	12 SS	None
WARD-HAWTHORNE & WESTERN FIELD	Western Field 750	48 FN 57 FN	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/ 31 CA, 37 CA	550 Ramp w/17 A HB	16 A w/ 25 A Base	None	None
	Hawthorne 820, 807, 814	55 RWS	18 A Ramp w/ 31 CA, 37 CA	18 A Ramp w/ 31 CA, 37 CA	18 A Ramp w/17 A HB	None	None	None
	Hawthorne 880	66 JC	18 A Ramp w/ 31 CA, 37 CA	18 A Ramp w/ 31 CA, 37 CA	18 A Ramp w/17 A HB	16 B	None	12 SS
HUSQVARNA	Husqvarna Large Ring Rec.	48 FN 57 FN	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
	Husqvarna Small Ring Rec HVA, Lightweight and Presentation	48 HVA 57 HVA	31 HA, 37 HA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
F. N. MAUSER	all models	48 FN 57 FN	3 FN, 28 FN	3 FN, 28 FN	None	16 A w/25 A Base	None	None
BSA	BSA Majestic	57 WJS	None	None	None	None	None	None
	Cal 310	57 SM	None	None	None	None	None	None
MANNLICHER SCHOENAUER	Mannlicher Schoenauer 1950-1956	36 MS-1950	3 MS	3 MS	None	None	None	None
	Mannlicher Schoenauer 1956 or later	36 MS-1950	3 BE	3 BE	17 A HB	16 B	12 S	12 SS
BROWNING	22 cal. Autoloading	66A	3 VF, 28 VF 31 VF, 37 VF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
	Browning Hi-Power	48 FN 57 FN	None	None	None	None	None	None
ITHACA	Ithaca 49	53 CI	None	None	None	16 A	None	12 SS

MILITARY RIFLES

	RIFLE	REC SIGHT	BEAD FRONT SIGHT W/REC SIGHT	BEAD FRONT SIGHT W/OPEN REAR	TARGET FRONT SIGHT	MIDDLE SIGHT	SLIP ON RAMP	+18 RAMP
SPRINGFIELD	Springfield 1903	48 S, 57 SME	26 NA, 32 NA	26 NA, 32 NA	17 AXNA, 17 AXNB	16 A w/25 C Base	.640 w/MA Sight	18 E w/MA Sight
	Springfield 03A3	48 03A3, 57 03A3	26 UA, 32 UA	26 UA, 32 UA	17 AXNB	16 A w/25 C Base	.640 w/MA Sight	18 E w/MA Sight
ENFIELD	Enfield, U.S. 1917, 30/06 Enfield British 1914 303B. (alter receiver)	48 RS, 57 SME	3 ENF, 28 ENF	3 ENF, 28 ENF	77R on A Base	16 A w/25 A Base	.620 w/JA Sight	18 E w/JA Sight
LEE ENFIELD	LEE Enfield 1, 2 & 3 (rd. rec.)	48 LE 57 LE	3 LE, 28 LE 28 LE	3 LE, 28 LE 28 LE	18 E Ramp w/17 AHB	16 A w/25 A Base	None	18 C w/MA Sight
	LEE Enfield 4 & 5 (flat sided rec.)	57 LE 4-5	3 LE, 28 LE	3 LE, 28 LE	18 E Ramp w/17 AHB	16 A w/25 A Base	None	18 C w/MA Sight
KRAG	Krag	48 K, 57 K	26 MK	26 MK	None	16 A w/25A Base	.640 w/JA Sight	18 E w/JA Sight
U.S. CARBINE	M-1 Carbine	57C	Use ramp	None	None	None	None	18 A w/HA Sight
JAP.	Jap. Arisaka 6.5m/m, 7.7m/m	57 SME	Use ramp	Use ramp	None	16 A w/25A Base	.605 w/JA Sight	18 C w/MA Sight
RUSSIAN	Russian 91	None	Use ramp	Use ramp	None	16 A w/25 A Base	.640 w/JA Sight	18 C w/MA Sight
MAUSER	Mauser 98 1891, 1893, 1894, 1895, 1896, 1898, 1904, 1909, 1936, G33/40	48 M, 57 SME	3 Mauser .360″, 28 Mauser .360″	3 Mauser .312″ Hi	17 A Mauser	16 A w/25 D Base	.605 w/FA Sight	18 C w/MA Sight
CARCANO	Carcano	None	None	3 Mauser .360″	None	16 B w/25 D Base	None	None

SHOTGUNS

53 C	Ithaca 37	Hawthorne 110	Krieghoff 32	Bretta over and under, Auto & Slide Action		Savage 240, 420, 430, 520, 620, 820
53 CS	Winchester 12, 25, 42, 50 & 59 Hawthorne Viking Noble 65 & 70		Remington 48, 11/48, 58, 870, 878 J. C. Higgins 20 & 66 Browning Double Auto	High Standard Flite King & Supermatic La Salle, Slide Action	Stevens 77 & 77 M Jefferson 458	H & R 400 & 402 Marlin Premier Beretta Folding & Auto
53 D	H & R 148, 188, 480, 580		J. C. Higgins Single Shot		Savage 24, 30, 220	Stevens 94
55 RWS	New Haven 273, 283					Stevens 59-140
40 SM	Marlin 55, 59					New Haven 285, 290, 295

LYMAN RELOADING EQUIPMENT

SPARTAN PRESS

Spartan Press is equipped with a special alignment ramp to positively position the Shell Holder at top of stroke. The Press may also be easily converted to operate on either Up or Down stroke.

SPARTAN SET

Complete Reloading Kit, as follows: Spartan Press, Spartan Ram, Spartan Shell Holder Head, Spartan Primer Arm, Complete Set of All-American (standard 7/8" x 14) Dies. **$29.50**

A Bonafide $32.50 value for only $29.50

Spartan Press only	**$12.00**
Additional (necessary) equipment:	
Spartan Ram	**$ 3.50**
Spartan Shell Holder Head (specify caliber)	**$ 2.50**
Spartan Priming Arm	**$ 3.00**
Lyman All-American Dies (spec. cal.)	**$11.50**
Additional (optional) equipment:	
Spartan Automatic Primer Feed	**$ 7.00**

NEW! SPAR-T

TURRET PRESS

A Bonafide $53.95 Value— for only $49.95

The Lyman Spar-T Press combines the maximum speed of turret loading with the operating ease, and strength, of the ever popular C Frame Press. It's massive frame, and 6 station Turret, are ruggedly constructed of high silicone, iron-steel castings (not aluminum alloy). It's new Verti-Lock Turret is firmly secured to the frame by a heavy duty 3/4" steel stud. Positive stop, audible click action insures foolproof cartridge to die alignment and rapid operation. Uses standard 7/8 x 14 dies.

SPAR-T SET

The Spar-T Set provides all the tools needed to turn out top quality reloads for rifle or handgun. Avaliable for all calibers. Consists of: Spar-T Press, Spar-T Auto-Primer Feed, Spartan Ram, Spartan Primer Arm, Spartan Shell Holder Head, Complete Set of All-American Dies..... **$49.95**

Spar-T Press only **$29.50**

Spar-T Auto Primer Feed (as shown) **5.95**

The ALL-AMERICAN TURRET PRESS

LYMAN ALL-AMERICAN TURRET RELOADING PRESS is the champ for reloading rifle, pistol, and shotshells, the easy way. By combining maximum speed with maximum ruggedness, fine ammunition is produced fast and accurately. The die turret head permits complete reloading of a cartridge without removal from the shell holder. There's even a turret station for the optional No. 55 Powder Measure as shown.

In every detail the Turret is a "dream"; tremendous power for all operations; reversible handle for upstroke or downstroke; quick-change in operations with adjusting dies; optional "push-button" primer feed.

All-American 7/8" x 14 chrome-plated dies are used in this press, or Ideal Dies with a 7/8" x 14 Adapter Die.

Price:

Press only	**$54.50**
"Push-button" Primer Feed to eliminate handling of primers and further increase loading speed (rifle and pistol only)	**$9.50**
Shell holder (J-type)	**$2.50**
Priming Punch (T-type)	**$1.50**

TWIST OF THE WRIST TURRET ACTION ... lets you swing into high-speed reloading. With the turret dies stay in place throughout loading sequence.

TRU-LINE JR.

PRESS

This Press produces accurate and reliable ammunition with a minimum of effort and time. It uses Tru-Line Jr. Dies along with a "J" Shell Holder and "T" Priming Punch. The self centering turret head can be set up for either one, or two, calibers at one time.

This press is very fast and requires a minimum of set-up time. Once the dies have been placed in proper sequence, hundreds of cases can be processed without changing the dies.

The optional 55 Powder Measure can be mounted in turret along with dies to complete the reloading cycle. The price, convenience, and speed of this machine has a great appeal to handgun shooters.

Price (press only) **$19.75**

"T"-Priming Punch, in two sizes, large or small (see "Reloading Dies" Chart)..... **$1.50**

"J"-Shell Holder..... **$2.50**

Adapter, 7/8 x 14 thread..... **$ .50**

TRU-LINE JR. TWO-DIE SET

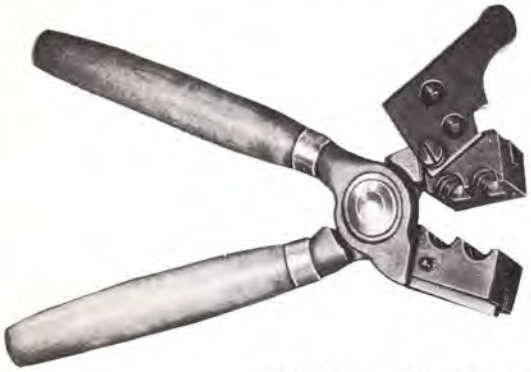
To reload bottleneck rifle cartridges using jacketed bullets. Supplied with resizing, decapping and expanding die, plus bullet seating and crimping die. Designed for use with bottleneck shape cases using jacketed bullets. **Price: $8.50**

TRU-LINE JR. THREE-DIE SET

Required to load handgun cartridges, straight-taper shape rifle cartridges and all other cartridges when using cast bullets. Consists of: Resizing and Decapping Die, 2-Step Neck Expanding Die, Bullet Seating and Crimping Die. In Three-Die Set use of the 2-Step Expanding Die allows bullet to enter the case freely without cutting or marring lead. Specify cartridge and bullet style when ordering. **Price: $8.50**

LYMAN RELOADING EQUIPMENT

IDEAL BULLET MOULDS



SINGLE, DOUBLE AND 4-CAVITY

IDEAL SINGLE, DOUBLE and **4 BULLET MOULDS** are strong, lightweight, cool and easy to handle. Mould blocks for hundreds of different bullets are available. Precision machining and finishing to closest tolerances allow bullets that are uniformly perfect. The Double Cavity Mould casts two bullets at each pouring — the Four Cavity is ideal for fast production.

Single Cavity Mould Block, less handles	$ 7.50
Single Cavity Mould Block, with handles	$11.00
Hollow Base on Hollow Point, add	$ 3.50
Double Cavity Mould Block, less handles	$11.00
Double Cavity Mould Block, with handles	$14.50
Double Cavity Mould Block, with different bullet sizes	$13.50
Four Cavity Mould Block, less handles	$16.50
Four Cavity Mould Block, with handles	$20.00
Each different cavity, add	$ 2.50
Handles (not interchangeable), specify single, double, or 4-cavity	$ 3.50

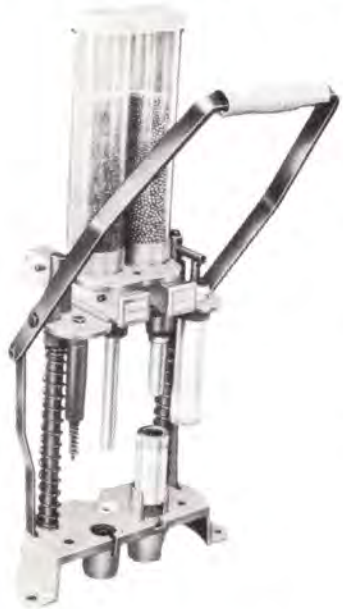
See Bullet Chart, pages 46, 47

LYMAN No. 310 TOOL

This compact, portable reloading tool can be used anywhere—home, hunting camp, in the field, on the range. The 310 tool performs all the operations required for reloading metallic cartridges. It quickly and easily removes the old primer, resizes the cartridge neck, inserts a new primer, and seats the bullet.

No. 310 Tool Complete with one set of Dies (state cartridge)	$16.50
No. 310 Tool Handles only (large or small)	$ 5.00
No. 310 Dies (rifle or handgun) Set consists of 5 pieces: Neck Resizing and Decapping Die, Priming Chamber, Neck Expanding Chamber, Bullet Seating Chamber, and Adapter Die (Specify Cartridge)	$11.50
A. Adapter Die	$ 1.00
C. Priming Chamber	$ 2.25
O. Neck Resizing & Decapping Die	$ 3.50
F. Neck Expanding Chamber & Plug	$ 2.00
E. Bullet Seating Chamber & Screw	$ 3.50

New Easy SHOTSHELL RELOADER



FEATURES:

Adaptable to all gauges: 10, 12, 16, 20, 28 or 410.

Adaptable to all case styles: high brass, low brass, all brass, zinc, paper, all types plastic. All crimp styles: fold, roll or bevel.

All loads—10 gauge mag. to 410 skeet, rifle slugs or buckshot

Production rate—15 seconds a shell, average 240 an hour.

EASY STANDARD MODEL RELOADER complete with dies to load and fold crimp fired paper cases or Winchester AA plastic. (Handles all other plastic cases with additional crimp starter.) Specify 12, 16, 18 or 28 gauge **$44.50**

ACCESSORIES:

EASY Powder Bushings (specify number)	$1.00
EASY Shot Bushings (specify number)	$1.00
EASY Canadian Cap Primer Conversion (specify gauge)	$2.50

No. 45 BULLET LUBRICATOR AND SIZER

Prepares cast bullets for use by reducing their diameter to correct size and by adding lubricant to their grooves to prevent lead deposits in the barrel. It lubricates, sizes and seats gas checks (when these are required) all in one operation. Sizing dies are changeable to different diameters and bullet shapes.

No. 45 Bullet Lubricator and Sizes only (Less Dies)	$19.50
No. 45 Bullet Lubricator and Sizer complete, (with "G" top punch and "H & I" sizing assembly) specify cast bullet number and required sized diameter when ordering	$26.00
G, H, I Die Set (state bullet and bullet diameter desired)	$ 6.50

EASY ROLL CRIMP MODEL RELOADER

Adaptable to all case styles: high brass, low brass, all brass, zinc, paper, all types plastic. All crimp styles: fold, roll or bevel.

This Reloader has the same inherent features as the Easy Standard Model, except that it is supplied completely set up for loading and roll crimping in 10 or 410 gauge $54.50

LYMAN RELOADING EQUIPMENT

MOULD-MASTER BULLET CASTING FURNACE

Large capacity and thermostatically controlled even heat assures uniform quality and high output. Bottom spout with positive control for easy pouring. This is a high-quality, heavy-duty furnace that will give years of faithful and efficience service.

115 volts A.C.-D.C., 1000 watts, 11 lbs. capacity, positive thermostatic control calibrated from 425 to 875 degrees Fahrenheit **(Mold Guide not included)** **$43.50**

Extra Ingot Mold **$1.50**

MOLD GUIDE (shown in photo illustration of Mould-Master Furnace at right). For use with Lyman Mould Master, or Saeco Bottom-Pouring Electric Furnace. Supports and aligns bullet moulds, eliminating fatigue, increasing casting speed. One size, adjusts to fit all Lyman, Saeco or Hensley & Gibbs bullet molds up to and including 4-cavity models.

MOLD GUIDE only **$7.00**

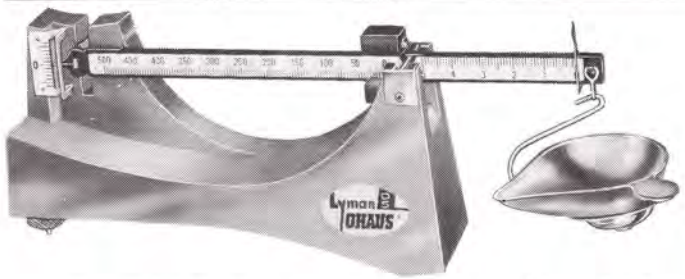
IDEAL NO. 55 POWDER MEASURE has precision adjustments for measuring desired powder charge accurately. Handles all commercial powders, both black and smokeless, and transparent chamber shows powder level. Drop tube is threaded to allow mounting the measure in the Tru-Line Jr. turret or other presses with ⅞" x 14 adapter.

No. 55 Powder Measure **$16.00**

POWDER FUNNEL

This clear plastic powder funnel is designed to fill cases from .22 Hornet through .45-70 without inserts or adjustments.

PF-E600 ..... **$1.00**



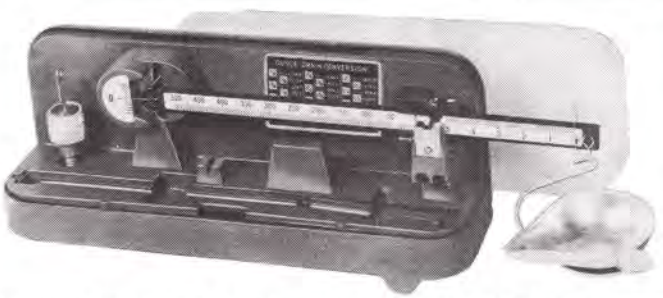
NEW

LYMAN-OHAUS D-5 SCALE

505 GRAIN CAPACITY

Designed specifically for the reloader . . . . . the new D-5 Scale offers many valuable features formerly available on only the most expensive scales. Dial markings are jet black on white for easy reading. The pointer, and dial, are placed on the same plane to eliminate parallax error. Its high capacity of up to 505 grains, permits the heaviest charges and even bullets to be weighed. Exclusive Lyman damping assures unsurpassed ease and speed, while genuine agate bearings guarantee one tenth of a grain sensitivity and dependable lifetime service.

No. D-5 Lyman-Ohaus Scale **$15.00**



NEW

LYMAN-OHAUS M-5 SCALE

1005 GRAIN CAPACITY

Up to 1005 grains can be accurately weighed on this superb new scale without loss in scale sensitivity. Guaranteed to provide 1/10 grain accuracy, it is calibrated in contrasting lines for quick, easy reading. Exclusive magnetic dampening insures speed and convenience, while genuine agate bearings provide long life and maximum accuracy. A newly designed pan permits powder to be poured directly in a case without use of funnel, and a die cast, dust proof cover acts as a carrying case to make this scale completely portable.

No. M-5 Lyman Ohaus Scale **$19.50**

EASY CONVERSION KITS

Converting your Easy Shotshell Reloader from one gauge, or crimp, to another is accomplished using COMBINATIONS of the four conversion Units A, B, C and D.
Kit A is the basic gauge conversion Unit. This kit is always necessary when you change gauge. You must also have either B, C and/or D. These Kits contain parts to convert the crimping die to different types of crimp. When ordering conversion Kits, check the chart below for the specific kits you require.

KIT A—Basic gauge conversion unit (crimping equipment not included), always required when converting to another gauge. *Available in* 10, 12, 16, 20, 28 or 410 gauge. Specify gauge when ordering **$6.50**

KIT B—Fold crimping unit, contains parts to convert the fold crimping die to another gauge. Available in 12, 16, 20 or 28 gauge. Specify gauge when ordering **$3.50**

KIT C—Roll crimp activator unit, fits all gauges, required to convert from fold to roll crimping **$6.50**

KIT D—Roll crimping unit, contains parts to convert roll crimping die to another gauge. Available in 10, 12, 16, 20 or 410 gauge. Specify gauge when ordering **$6.50**

WHEN ORDERING KITS A, B & D ALWAYS SPECIFY GAUGE.

TO CONVERT THIS LOADER ➡ / ⬆ **TO THESE GAUGES & CRIMPS YOU REQUIRE THE CONVERSION KITS LISTED BELOW . . . .**

TO CONVERT THIS LOADER	10 GA. Roll Crimp	12 GA. Fold Crimp	12 GA. Roll Crimp	16 GA. Fold Crimp	16 GA. Roll Crimp	20 GA. Fold Crimp	20 GA. Roll Crimp	28 GA. Fold Crimp	410 GA. Roll Crimp
EASY STANDARD LOADER 12 GAUGE	KIT: A, C & D		KIT: C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D
EASY STANDARD LOADER 16 GAUGE	KIT: A, C & D	KIT: A & B	KIT: A, C & D		KIT: C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D
EASY STANDARD LOADER 20 GAUGE	KIT: A, C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D		KIT: C & D	KIT: A & B	KIT: A, C & D
EASY STANDARD LOADER 28 GAUGE	KIT: A, C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D	KIT: A & B	KIT: A, C & D		KIT: A, C & D
EASY ROLL CRIMP MODEL — 10 GAUGE		KIT: A & B	KIT: A & D	KIT: A & B	KIT: A & D	KIT: A & B	KIT: A & D	KIT: A & B	KIT: A & D
EASY ROLL CRIMP MODEL — 410 GAUGE	KIT: A & D	KIT: A & B	KIT: A & D	KIT: A & B	KIT: A & D	KIT: A & B	KIT: A & D	KIT: A & B	

LYMAN RELOADING EQUIPMENT

LEAD POT AND HOLDER

Lead Pot **$2.50**
Holder **1.50**

GAS CHECKS

.22 through .38 caliber (per 1000) **$3.75**
.44 and .45 caliber (per 1000) **4.00**
Note: .38 Special same as .35 caliber.

LEAD DIPPER . . . Dipper with cast iron head holds just the right amount of metal Wooden handle grip stays cool. $1.80

KAKE KUTTER . . . Facilitates inexpensive lubrication methods. Cast bullets can be placed in a flat pan and molten lubricant poured around them. The Kake Kutter cuts them from the solidified lubricant and removes excess lubricant. Specify caliber $1.00

IDEAL BULLET LUBRICANT . . . Special grease developed especially for use as a cast bullet lubricant.

Ideal Bullet Lubricant . . . . . $ .60
Highest Quality Graphite Lubricant . . . . . $ .75

SIZE-EZY LUBRICANT

Sizing lubricant in convenient tube packages. Lubricant is applied lightly to cases before resizing. ..... **$.75 per tube**

BULLET SIZING CHAMBER AND PLUG . . . For use with the 310 reloading tool (see page 17). Reduces cast bullet diameter as required for use. Available in the following bullet diameters:

.223, .224, .225, .226, .228, .244, .245, .257, .258, .263, .266, .278, .280, .285, .287, .299, .301, .308, .309, .311, .312, .313, .315, .320, .321, .322, .323, .338, .350, .356, .357, .358, .359, .360, .366, .386, .400, .401, .403, .410, .412, .424, .427, .428, .429, .430, .431, .448, .450, .451, .452, .454, .456, .457, .509, .512, .515.

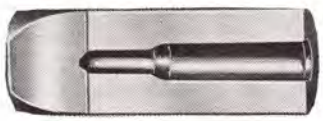
Bullet Sizing Chamber and Plug (specify bullet number and required sized diameter $3.00

PRIMER POCKET REAMER For removing a burr in the primer pocket, can be furnished for small or large primer pockets.

Specify
Large or Small
$2.50

SHELL CHAMFERING REAMER

$3.00



FULL-LENGTH RESIZING DIE When cartridge cases will not fit into the chamber without sticking, they can be resized easily with this die in a small vise. Ideal Size-Ezy Lubricant is useful when working brass cases.

$3.50
SPECIFY CALIBER

Adjustable Shot Dipper
$2.00

ROLL CRIMPER HEAD with drill press adapter. For roll crimping shotshells. This head also works on rifled slugs; mounts in any drill press. Specify 10, 12, 16, 20 or 410 gauge.

Price **$3.50**

WAD CUTTER . . . Convenient hand die for shooters who form their own shotshell wads. Available in 10, 12, 16, 20 and .410 gauge.

Price **$3.50**

LYMAN "AMMUNITION MAKER"

Kit contains mould for casting bullets; Ideal 310 Tool, set of reloading dies and bullet-size chamber for one particular caliber; lead ladle, powder charge measure, loading block, and illustrated instruction manual.

Available .222 Rem., .243 and .244, .257, .270, .30-30, .308, .30-06, .303 Br., .300 Sav., .38 Spec., .357 Mag., .44 Spec., .44 Mag., .45 ACP, .45 Colt....**$24.95**

BULLET CASTING SET

Includes: No. 45-Bullet Lubricator and Sizer with Sizing dies for one bullet style; Single Cavity Bullet Mould for any solid base or point Ideal Bullet; Lead Pot; Lead Dipper; 3 lbs. of Bullet Metal; and Gas Checks when required.

State Bullet style **$37.50**

ACCRA WAX SET

A complete reloading outfit loading Accra-Wax bullets. Set includes all the necessary tools, plus a supply of Accra-Wax (a special, non fouling, bullet material). Used in any center fire rifle or handgun, these loads require the use of a primer only (no powder) and may be used for safe, accurate, indoor shooting **$7.95**
Package of 3 blocks of Accra Wax ..... **$ .50**

SPORTS INC., Chicago, Illinois 60640

LYMAN Reloading Chart — Compensator

Lyman Reloading Reference Chart

The listing below shows the popular calibers available in either All-American, Tru-Line or 310 Dies. For less popular calibers, not listed, write for information. Asterisk preceding the caliber indicates that reloading dies for this cartridge are available in 3-Die Sets only.

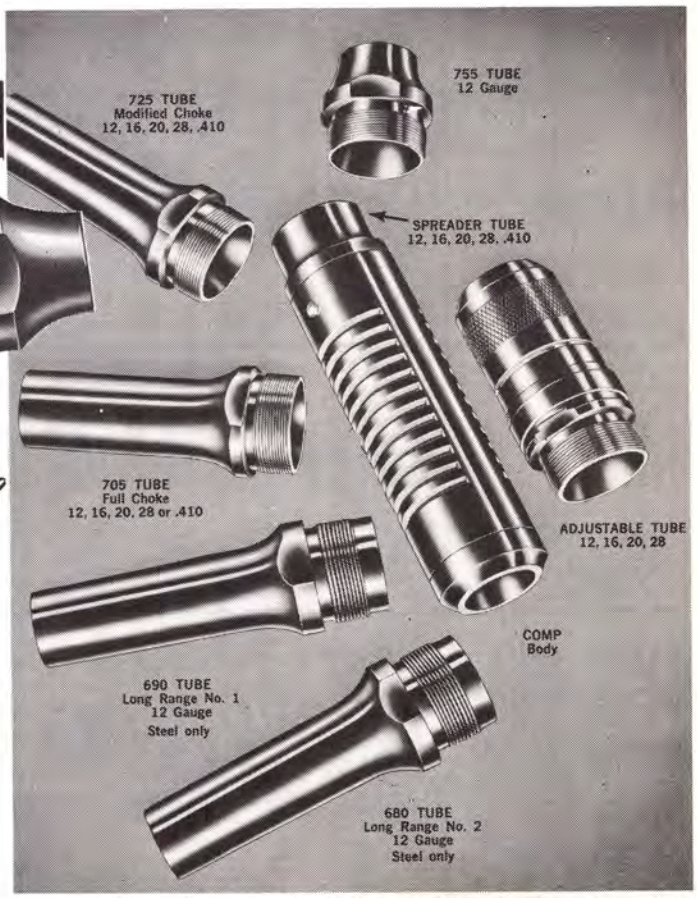
(*) Available in 3-Die sets only (S) Small (L) Large

Rifle Cartridges	Shell Holders "J" type	Shell Holders Spartan	Priming Punch "T" (Spartan & Spar-T Use universal type)	310 Handle Size
.221 Fire Ball	J26	X26	S	S
.256 Win.	J1	X1	S	S
.218 Bee	J10	X10	S	S
.219 Zipper	J6	X6	L	L
.22 Hornet	J4	X4	S	S
22/250 Varminter	J2	X2	L	L
22 Sav. Hi-Power	J6	X6	L	L
.220 Swift	J5	X5	L	L
.222 Rem.	J26	X26	S	S
.222 Rem. Mag.	J26	X26	S	S
.223 (AR-15)	J26	X26	S	S
.224 Weatherby	J3	X3	L	S
.225 Win.	J5	X5	L	S
.243 Win.	J2	X2	L	L
6 M/M Rem.	J2	X2	L	L
.244 Rem.	J2	X2	L	L
25/20 Repeater	J10	X10	S	S
25/20 Single Shot	J23	X23	S	S
25/35 Win.	J6	X6	L	L
250/3000 Sav.	J2	X2	L	L
25 Rem.	J15	X15	L	L
.256 Win.	J1	X1	S	S
.257 Weatherby	J13	X13	L	L
.257 Roberts	J8	X8	L	L
6.5 M/M Carcano	J28	X28	L	L
6.5 M/M Jap	J6	X6	L	L
6.5 M/M Mann. Schoe.	J28	X28	L	L
6.5 M/M Swed.	J27	X27	L	L
.264 Win.	J13	X13	L	L
.270 Win.	J2	X2	L	L
.270 Weatherby	J13	X13	L	L
7 x 61 Sharp & Hart	J13	X13	L	L
7 M/M Mauser	J2	X2	L	L
7 M/M Rem. Mag.	J13	X13	L	L
7 M/M Weatherby	J13	X13	L	L
7.35 M/M Carcano	J28	X28	L	L
7.62 M/M Russian	J16	X16	L	L
7.65 Argentine	J8	X8	L	L
7.7 Jap	J2	X2	L	L
.280 Rem.	J2	X2	L	L
.284 Win.	J2	X2	L	L
*30M1 Carbine	J19	X19	S	S
30/30 Win.	J6	X6	L	L
30 Rem.	J15	X15	L	L
.300 Sav.	J2	X2	L	L
.300 Weatherby	J13	X13	L	L
.300 H & H	J13	X13	L	L
.300 Win. Mag.	J13	X13	L	L
.308 Win. (7.62 Nato)	J2	X2	L	L
.308 Norma Mag.	J13	X13	L	L
30/06	J2	X2	L	L
30/40 Krag	J7	X7	L	L
.303 Sav.	J7	X7	L	L
.303 British	J7	X7	L	L
*32/20	J10	X10	L	S
32/40	J6	X6	L	L
32 Win. Spec.	J6	X6	L	L
32 Rem. Auto	J15	X15	L	L
8 M/M Mauser	J2	X2	L	L
8 M/M Lebel	J18S	X18S	L	L
33 Win.	J17	X17	L	L
.338 Win.	J13	X13	L	L
.348 Win.	J18	X18	L	Spec.
35 Rem.	J27	X27	L	L
35 Win.	J7	X7	L	L
35 Whelan	J2	X2	L	L
*35 Win. S.L.	J15	X15	L	L
*.351 Win. S.L.	J15	X15	S	S
9 M/M Mann. Schoe.	J2	X2	L	L
.358 Win.	J2	X2	L	L
.358 Norma Mag.	J13	X13	L	L
.375 H & H Mag.	J13	X13	L	L
.375 Weatherby	J13	X13	L	L
*38/40 Win.	J14B	X14B	L	S
*38/55	J6	X6	L	L
*401 Win. S.L.	J2	X2	L	S
*405 Win.	J7	X7	L	L
11 M/M Mauser	J20	X20	L	L
43 Spanish	J20	X20	L	L
44/40 Win.	J14B	X14B	L	S
*444 Marlin	J14B	X14B	L	L
*45/70	J17	X17	L	L
*.458 Win.	J13	X13	L	L
Pistol Cartridges				
*22 Rem. Jet	J1	X1	S	S
*30 Luger	J12	X12	S	S
*30 Mauser	J12	X12	S	S
*32 S & W Long	J9	X9	S	S
*32 Colt N.P.	J9	X9	S	S
*32 Auto	J23	X23	S	S
*32/20	J10	X10	S	S
*.357 Mag.	J1	X1	S	S
*9 M/M Luger	J12	X12	S	S
*38 S & W	J21	X21	S	S
*38 Colt Auto	J12	X12	S	S
*38 Spec.	J1	X1	S	S
*.380 Colt Auto.	J26	X26	S	S
*38/40 (revolver)	J14B	X14B	L	S
*41 Colt	J14LC	X14LC	S	S
*41 S & W Mag.	J30	X30	L	S
*44 S & W Russian	J7	X7	L	S
*44 Spec.	J7	X7	L	S
*44 Mag.	J7	X7	L	S
*44/40	J14B	X14B	L	S
*45 Auto Rim	J14A	X14A	L	S
*45 Colt Auto	J2	X2	L	S
*45 Colt	J11	X11	L	S
*455 Webley	J13	X13	L	S

Specify "X" or "J" Shell Holder

CUTTS COMPENSATOR®

for Skeet • Traps • Field Shooting



Perfect patterns with choice of smooth-bore or adjustable tubes. Maximum recoil reduction and consistently uniform shots for 12, 16, 20, 28 gauge and .410 bore. Choice of steel or aluminum.

Cutts Compensator complete set; body with silver front sight, Adapter (except .410), Wrench, and choice of one smooth-bore	$16.25
Comp Tube	22.75
Cutts Compensator with Adjustable Tube	13.00
Comp Body with Wrench and Adapter, only	1.00
Adapters (bore diameters)	.50
Wrench all gauges available	
Tubes, Comp smooth-bore (see illustration for available numbers)	3.25
Adjustable Tube, only (improved cylinder through full choke)	9.75

No. 680, Steel only. Others steel or aluminum (specify). Individual Tubes, each $3.25

SPORTS INC., Chicago, Illinois 60640

LYMAN CAST BULLET DESIGNS

RIFLES

	22 CAL.						22 HI-POWER	243-6 M/M			25 CAL.				
BULLET NUMBER	225450	22596	225107	225462	225438	225415	228367	245496	245498	245497	257420	257463	257418	257464	257312
GRAIN WEIGHT	48	50	38	58	43	50 gr.	59	85 gr.	100	90 gr.	68	75	97	90 gr.	85
TOP PUNCH	450	415	415	438	438	415	450	203	498	203	420	463	418	463	420
SEATING SCREW	450	415	415	438	438	415	450	203	498	203	415	438	450	438	415

	7.35 CARCANO	300 SAV.	30/30 WIN.	30 CAL.									303 BR	32 WIN SL
BULLET NUMBER	300136	311414	31141	311284	311291	311241	311466	311332	311413	311334	311467	311290	311407	311299	321298
GRAIN WEIGHT	142	150	175	212	170 gr.	155 gr.	150 gr.	180 gr.	169	190	180 gr.	210	185 gr.	200	150
TOP PUNCH	465	329	295	467	291	465	467	413	413	413	467	467	445	467	295
SEATING SCREW	465	329	295	467	465	465	467	413	413	413	467	467	445	467	295

	35 CAL.			9.3 M/M	375, 38-55 ALSO 9.5 M/M				38-40				40 CAL.		
BULLET NUMBER	358315	358318	3589	366408	375248	375449	375296	375167	40188	40143	401452	401258	403168	403169	403173
GRAIN WEIGHT	205	240	280	245 gr.	240	265	270	280	170 gr.	180	200	225	200	245	290
TOP PUNCH	311	311	430	295	449	449	449	167	88	43	452	43	43	43	43
SEATING SCREW	311	311	430	429	449	449	449	167	88	43	452	43	43	43	43

PISTOLS

	22 JET		256 MAG.		30 LUGER & MAUSER		32 AUTO	32 S & W & 32 COLT			32-20			9 M/M LUGER
BULLET NUMBER	225107	22596	257420	257463	311227	311419	311252	313226	313249	313445	313492	3118	31133	313493	356402
GRAIN WEIGHT	38	50	65	75	90	87	75	98	85	95	93	115	106	105	120
TOP PUNCH	415	415	420	463	465	8	465	226	226	445	445	8	8	8	402
SEATING SCREW	415	415	415	438	465	8	465	226	226	445	445	8	8	8	402

	380 & 38 SUPER AUTO			41 LONG COLT		38-40			44-40		44 SPEC. & 44 MAG.				
BULLET NUMBER	35872	358242	358345	386177	386178	40143	40188	401452	42798	429434	429348	429360	429383	429421	429244
GRAIN WEIGHT	115	125	115	190	185 gr.	175	175	195	210	215	180 gr.	235	235 gr.	250	250
TOP PUNCH	430	311	429	167	178	43	88	452	98	98	348	360	251	421	421
SEATING SCREW	430	311	429	167	178	43	88	452	98	98	348	360	251	421	421

FLINT AND PERCUSSION ARMS

PISTOLS

HOLLOW BASE MOULDS ARE AVAILABLE IN SINGLE CAVITY ONLY

CALIBER	31 CAL. CAP & BALL	36 CAL. CAP & BALL	44 CAL. COLT CAP & BALL	44 CAL. REM CAP & BALL	44 CAL. STAR CAP & BALL
CONICAL	31950	37583	450229	45468	45468
GRAIN WEIGHT	105	145	155 gr.	155	155
ROUND BALL DIAMETER	.323	.375	.451	.454	.465

ROUND BALL MOULDS

FOLLOWING DIAMETERS AVAILABLE

.185	.323	.375	.429	.475	.538	.625
.235	.330	.378	.437	.485	.542	.635
.244	.335	.380	.440	.490	.550	.648
.257	.340	.385	U.440	.498	.558	.662
.285	.345	.389	.445	.500	.560	.672
.295	.350	.395	.451	.509	.562	.678
.300	.358	.400	U.451	.512	.575	.690
.308	.360	.403	.454	.515	.589	.715
.311	.365	.410	.457	.520	.595	.760
.313	.369	.420	.465	.526	.600	
.319	.370	.424	.470	.535	.615	

SPECIAL NOTES :

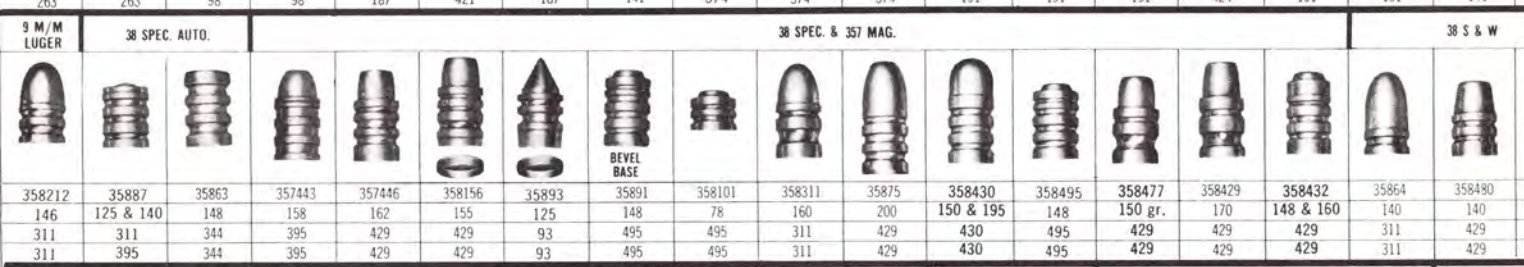
1. Any solid base bullet may be special ordered in a hollow point style — single cavity only.
2. New Minnie Bullet #57730 is a modern design for .58 cal. rifles — features more positive skirt expan-

LYMAN CAST BULLET DESIGNS

25 CAL.		6.5 M/M				270			7 M/M						32/20	30M1 CARBINE	
257325	257231	266305	266324	266469	266455	280468	280473	280412	287346	287448	287129	287308	287442	287405	311316	311359	311410
115	106	105	120 gr.	140	125	106	125	137	135	117 gr.	124	160	139	150	105	115 gr.	130
325	420	305	455	455	455	468	473	468	346	348	346	468	377	346	8	378	467
438	415	305	438	438	438	438	377	438	438	438	438	438	377	346	8	467	467

32 WIN SPEC.		32 REM.	8 M/M .32 CAL.								338 CAL. & 33 WIN.		348 WIN.			351 WIN. SL	35 CAL.
321265	321297	321317	316275	316475	321427	319295	323366	323481	323378	323471	338320	33889	350482	350447	350457	350319	35897
160	180	155	200	155	135 gr.	175	182	185 gr.	235	215 gr.	200	245	255 gr.	185	250	165	230
295	295	470	470	470	470	295	366	278	470	366	320	320	320	447	447	447	97
295	295	470	470	470	470	295	366	471	470	278	320	320	320	447	447	447	97

401 WIN. SL	405 WIN.	44-40		11 M/M & 43 SPAN.		44 SHARPS	45 SHARPS	45/70, 45/90 ALSO 458 WIN.							50 SHARPS	50 WIN. EXP.	50-70 GOV.
410426	412263	42798	429434	439186	441267	446187	451112	457125	457124	457406	457191	457483	457122	462560	509133	512138	515141
240	290	212	215	370	360	455	450	500 gr.	385	500	300	370	330	535	450	425	440
263	263	98	98	187	421	187	449	374	374	374	191	191	191	424	191	191	141
263	263	98	98	187	421	187	141	374	374	374	191	191	191	424	191	191	141



9 M/M LUGER	38 SPEC. AUTO.		38 SPEC. & 357 MAG.													38 S & W		
358212	35887	35863	357443	357446	358156	35893	35891	358101	358311	35875	358430	358495	358477	358429	358432	35864	358480	358425
146	125 & 140	148	158	162	155	125	148	78	160	200	150 & 195	148	150 gr.	170	148 & 160	140	140	115
311	311	344	395	429	429	93	495	495	311	429	430	495	429	429	429	311	429	402
311	395	344	395	429	429	93	495	495	311	429	430	495	429	429	429	311	429	402

BEVEL BASE

44 SPEC. & 44 MAG.					45 AUTO						45 AUTO RIM		45 COLT				455 WEBLEY	
429251	429184	429303	429100	429478	452374	452460	452389	452484	452488	452400	452423	452490	454190	454424	454309	454485	457195	457196
255	235	205	170	210	225	200	189	225	195	240 gr.	240 gr.	230 gr.	255	255 gr.	230	250	215	285
251	251	303	263	251	374	460	374	374	374	374	424	424	190	424	374	190	191	191
251	251	303	263	251	374	460	374	374	374	374	424	424	190	424	374	190	191	191

RIFLES

54 CAL. MINNIE	56 CAL. MINNIE	56 CAL. SHARPS CARBINE	58 CAL. MINNIES			69 CAL. MINNIE
533476	557456	557489	575213	575494	57730	68569

NEW

NEW BULLET DESIGNS FOR THE 41 CAL. SMITH & WESSON MAGNUM

BULLET NUMBER	41026	41027	41028	41032
GRAIN WEIGHT	200	220 gr.	215 gr.	210 gr.
TOP PUNCH	402	402	43	429
SEATING SCREW	402	402	43	429

sion and self-cleaning design.

3. Bullets over .457 diameter or weighing more than 300 gr. cannot be had in double cavity blocks.

REDFIELD RECEIVER SIGHTS

The Redfield Trophy. Redfield's never-ending development and improvement program produced this rugged, lightweight Micrometer Receiver Sight. Acclaimed by hunters for its many outstanding features. Staff detaches quickly (for scope use) with quick-detaching screw. Point-blank screw returns sight to identical impact position. Precision-fitted dovetail between base and staff. The Trophy is precision-crafted of 70/75 T6 Aluminum with tensile strength greater than steel. The handsome, gleaming black finish resists scratches, adds beauty to a fine rifle. Available Only with Hunter Knobs.....**$8.50**

ORDER by symbol from chart, pages 50-51

The Redfield Record. At this low price, you simply won't find a finer, more accurate receiver sight *anywhere!* Compare the Record with receiver sights costing much more. Streamlined, gleaming black finish... lightweight 70/75 T6 Aluminum construction... full elevation and windage adjustments and point-blank screw... PLUS famous Redfield American Quality Craftsmanship! **$5.00**

ORDER by symbol from chart, pages 50-51

The Redfield RE-22

Redfield presents the REcord adaptation to .22 rifles ... all new for 1965! Rugged, dependable, lightweight. Full elevation and windage adjustments. Easily attached to dovetail groove on .22 receivers. Set includes Receiver Sight, No. 285 Front Ramp, Gold Bead Front. For those who prefer the famed Redfield "Sharpshooter", there's a limited supply of these outstanding receiver sights still available. Prices for SS and RE-22 Receiver Sights, No. 285 streamlined ramp and "N" Front sight with Gold Bead are the same. When ordering, specify SS or RE-22.

SS or RE-22 Receiver Sight.....**$5.00**
No. 285 Ramp.....**$3.25**
"N" Front sight with Gold Bead.....**$1.50**
SET **$9.75**

If Sourdough front is desired, add $1.45 to set.
Base for Non-Grooved .22 — 2 diameters available, .810" and 1.2" fit most .22's.....**$.75**

Available for following 22's

SS. SETS

SS. Set .281
Rem. 510, 511, 512, 513
Mossberg 140-K, 146-B
Western Field F.J.N. 820A

SS. Set .313
Win. 67, 69, 72, 75
Rem. 514, 550
Sav. 4, 5, 6, 296
Stev. 84, 85A, 86C, 87
Colteer 1-22
H&R 750, 865
Mossberg 151K, 151M, 152, 320, 340K, 342K, 346K, 350K, 352K

SS. Set .345
Win. 61
J.C. Hig. 228, 229
Mossberg 151MB
Western Field F.J.N. 807

SS. Set .375
Rem. 552, 572
Marlin 80C
80DL, 81C, 81DL

SS. Set .406
Win. 77
Marlin 89C, 98, 100
Browning #1 Grade

SS. Set .437
H&R 800
Hig. 29, 31, 33

SS. Set .468
Hig. 204
Ithaca X-5

SS. Set .500
†Win. 63
†Mossberg 144-LS

SS. Set .531
†H&R 422
†Hig. 103, 181
†SS. Set Rem. Nyl. 66

†No ramp required. Set $6.50

RE-"22" SETS

RE-"22" Set .281
None

RE-22 Set .313
Rem. 510, 511, 512, 513

RE-22 .345 Set
Win. 67, 69, 72, 75
Rem. 514, 550
Sav. 4, 5, 6, 296
Stevens 84, 85A, 86C, 87
Mossberg 140K, 146B
F.J.N. 820A

RE-22 .375 Set
Rem. Nylon 66
Colteer 1-22
H&R 750, 865
Mossberg 151K, 151M, 152, 320K
Mossberg 340K, 342K, 346K, 350-K, 352-K

RE-22 .406 Set
Win. 61, 74
Rem. 552, 572
J. C. Hig. 228, 229
Mossberg 151-MB
F.J.N. 807

RE-22 .437 Set
Win. 77
Marlin 80-C, 80-DL, 81-C, 81-DL

RE-22 .468 Set
Marlin 89-C, 98, 100
Browning #1 Grade

RE-22 .500 Set
H&R 800
J. C. Higgins 29, 31, 33

RE-22 Set Weatherby
M500 front
No ramp necessary, install front sight in factory ramp. Set $6.50

RE-22 .531 Set
Win. 63
H&R 422
J. C. Higgins 103, 181, 204
Ithaca X-5
Mossberg 144-LS

ORDER by set number

SLOT BLANKS—streamlined—Shaped for filling of dovetail groove on rifle when open rear sight not used.
Each **75c**

REDFIELD OPEN SIGHTS AND BEAD SIGHTS

FRONT SIGHTS Bead Style

Sourdough® Patridge

Gold face at 45° angle shows in poor light. Width .070" **$2.95**

Gold Bead

Shows well in any light, ruggedly built. Width 1/16" only **$1.50**

Ivory Bead

Same as gold tip above, for those who wish white front bead. 1/16" only.... **$1.50**

Fronts with the above 3 bead styles made in the 6 shapes below.

Standard Dovetail Base

"N", narrow (1/4") width for sweat-on, screw-on and Sharpshooter Ramps.
"M", medium (.340") width for factory rifle ramps.
"W", wide (1/2") width for dovetails in rifle barrels.
Sourdough **$2.95**
Gold or Ivory Bead.... **$1.50**

Mauser Dovetail

(.210 x .062) For some European civilian and/or military rifles.
Sourdough **$2.95**
Gold or Ivory Bead.... **$1.50**

Springfield Full Block

For '03 (not 03A3) in Sourdough, 1/16" gold or ivory bead **$3.95**

Carbine Blades

For various individual rifles.
Sourdough **$2.95**
Gold or Ivory Bead.... **$1.50**

Deluxe Ramp Blades

In Sourdough, 1/16" gold or ivory..... **$2.00**

Utility Ramp Blades

In 1/16" gold or ivory only **$1.50**

OPEN SIGHTS

FOLDING LEAF MIDDLE SIGHTS

Ideal for auxiliary sight on scoped rifles. Sturdy spring holds leaf in upright position. Measurements below are overall, i.e. from bottom of dovetail to top of notch plate at its extreme low and high positions.

FLAT TOP:
No. 46L (.375" to .475")
No. 46H (.375" to .562")

SEMI-BUCKHORN (Sourdough Contour)
No. 47L (.375" to .475")
No. 47H (.375" to .562")

$2.95

FOLDING LEAF BASE ("FLB")

For military and other rifles without rear dovetail. FLB screw attaches (6-48", botton of its std. dovetail is .080 above top of barrel. Width 1/2", length 1 1/4", streamlined. No. FLB.

$1.50

SPORTING REAR SIGHTS

Rugged, spring-tempered steel, adjustable sighting plate with U or V notch for fine adjustment, step elevator for coarse adjustments. Low position .280" top of rifle barrel to top of notch plate; high position .550".

FLAT TOP

No. 48S (Short, for .22's and carbines)
No. 48L (long, for rifles)

SEMI-BUCKHORN (Sourdough contour)

No. 49S (short for .22's and carbines)
No. 49L (long, for rifles)

$2.95

SWEAT-ON ("SWR") & SCREW-ON ("SCR") RAMPS

Attractively steamlined with standard 3/8" female dovetail, SWR has one 6-84 screw in dovetail to hold in position while sweating. SCR has a second at rear. Ramp nos. start with "N" indicating 1/4" width at top, same as our "N" dovetail based front sights. The ", ", " are the heights to top of ramp, the net heights are from top of barrel to bottom of dovetail. Length 3 3/8".

Sweat-on	Screw-on	Net Height
N-SWR 5/16	N-SCR 5/16	.220"
N-SWR 3/8	N-SCR 3/8	.282"
N-SWR 9/16	N-SCR 9/16	.470"

$4.95 With Hood
$3.95 Without Hood

NOTE! Screw-on and sweat-on ramp hoods packed separately

BAND-TYPE RAMPS

DELUXE RAMP:

Finest and ruggedest available with Sourdough gold or ivory bead blades in 6 heights.

Deluxe ramp with hood, **$9.75**

Deluxe ramp without hood, **$8.75**

DELUXE RAMP HOODS PACKED SEPARATELY

Utility Ramp! Same rugged, precision fit as above. Available in gold or ivory bead blades in 2 heights.

Utility Ramp..... **$5.00**

CARBINE OR BLADE TYPE FRONTS

Sight No.	For Rifle: WINchester, SAVage, SPRingfield, REMington	Overall Height	Overall Length	Thickness
10	WIN. '94 Carb. 25-35, 30-30, .32 Spl.	.440	.625	.063
11	Same as #10 except 1/32 higher	.752	.625	.063
12	WIN. '92 Carb., '94 using old r wders	.375	.625	.063
14	WIN. '95 Carb., 30-30, .30-06	.400	.663	.063
16	SAV. '99 22 Hi Pr, 250-3000 Featherweight 25-35, 30-30, 303 Serial under 260,000	.300	.340	.063
21	Springfield '03 with receiver sights	.430	.775	.050
2A3	03A3 Springfield (Mil. or rec. sight)	.530	.775	.050
3A3	03A3 Springfield (rec. sight, some rifles)	.500	.775	.050
22	Krag rifles with 30" bbl.	.456	.450	.050
23	Krag Carb. (orig. military)	.432	.450	.050

DOVETAIL BASE FRONTS

	1	.5	2	3	4		1	5	2	3	4
New No. (1963)	Height Overall	Width Overall	Length Overall	Dovetail Width	Dovetail Depth	New No. (1963)	Height Overall	Width Overall	Length Overall	Dovetail Width	Dovetail Depth
				N=NARROW width for "Sharpshooter" and other 1/4" ramps							
N-260	.260"	.250"	.560"	3/8" Stand	.093"	N-406	.406"	.250"	.560"	3/8" Stand	.093"
N-281	.281"	"	"	"	"	N-437	.437"	"	"	"	"
N-313	.313"	"	"	"	"	N-468	.468"	"	"	"	"
N-345	.345"	"	"	"	"	N-500	.500"	"	"	"	"
N-375	.375"	"	"	"	"	N-531	.531"	"	"	"	"
				M=MEDIUM width for ramp bases built on rifle barrel							
MN-260	.260"	.290"	.750"	3/8" Stand	.093"	M-375	.375"	.340"	.750"	3/8" Stand	.093"
M-260	.260"	.340	"	"	"	M-406	.406"	"	"	"	"
M-281	.281"	"	"	"	"	M-437	.437"	"	"	"	"
M-313	.313"	"	"	"	"	M-468	.468"	"	"	"	"
M-345	.345"	"	"	"	"	M-500	.500"	"	"	"	"
				W=WIDE (1/2") for dovetail in barrel (Sourdough & 1/16" beads only)							
W-281	.281"	.500"	.560"	3/8" Stand	.093"	W-437	.437"	.500"	.560"	3/8" Stand	.093"
W-313	.313"	"	"	"	"	W-468	.468"	"	"	"	"
W-345	.345"	"	"	"	"	W-500	.500"	"	"	"	"
W-375	.375"	"	"	"	"	W-531	.531"	"	"	"	"
W-406	.406"	"	"	"	"						
				Other Dovetails: (Sourdough and 1/4" beads only)							
SP-725*	.725"	.275"	.875"	.450"	.155"	MD-375**	.375"	.310"	.435"	.210"	.062"
SP-675*	.675"	.275"	.875"	.450"	.155"	MD-345**	.345"	.310"	.435"	.210"	.062"
SP-625*	.625"	.275"	.875"	.450"	.155"	MD-315**	.315"	.310"	.435"	.210"	.062"

* Full block '03 Springfield (not 03A3) ** Mauser dovetail

Dovetail Base Fronts. When ordering, please use the NEW SIGHT NUMBERS such as "N-260" followed by the style desired, such as "Sourdough Patridge", "1/16" gold bead", "1/16" ivory bead". (The old sight numbers and the old designations of S for Sourdough, D for gold bead, or C for ivory bead may continue to be used by those who are used to them and prefer them.)

BAND-TYPE FRONT RAMP SPECS.

SPECIFY RIFLE AND BARREL LENGTH WHEN ORDERING

RIFLE	Barrel Length	DELUXE Ramp Diam. (in.)	DELUXE Height (3)	UTILITY Ramp Diam. (in.)	UTILITY Height (3)
Enfield Brit., SMLE No. 4	22"	.630	.660		
Enfield US '17	22"	.630	.618		
Enfield US '17	24"	.615	.643	.615	.645
Enfield US '17	26"	.600	.643	.600	.645
Springfield Military (4)	22"	.650	.742		
Springfield Military (4)	24"	.645 Str.	.773		
Spgfld. Military Polished	22"	.640	.742		
Spgfld. Military Polished	24"	.635	.773		
Krag	22"	.645	.742		
Krag	24"	.635	.742	.635	.770
Krag	26"	.620	.773	.620	.770
Mauser Military	24"	.605 Str.	.612	.605 Str.	.645
Jap Arisaki (31)	24"	.635 Str	.643	.635 Str.	.710
Jap 25	24"	.615	.643	.615	.645

(3) Height from top of barrel to top of standard blade. Ramp blade heights available (top of ramp to top of blade): .187", .218", .250", .281", .312", .390": Utility: .218", .270".

(4) Heights shown are for '03. For 03A3 order .390" blade for .882" height.

SYMBOLS:
Type of Action: SA—Slide Action; **SL**—Self Loading; **BA**—Bolt Action; **LA**—Lever Action

Redfield Hunting Sight Chart

For Target Sights and Globe Sights see sheet TSC (Page 52)

	RIFLE MAKE and MODEL	Type of Action	SCOPE MOUNT BASES: JR 1-Piece Base Only $7.50	SR 2-Piece Base Sets $7.50	DL 2-Piece Base Sets $6.25 (1)	QUICK-SWITCH 2-Piece Base Sets $2.50 (2)	front-IER Barrel Bases $2.50 (20)	RECEIVER SIGHTS: TROPHY $8.50 (3) Hunter Knobs Only	RECORD $5.00 (3)	FRONT SIGHTS for use with receiver sights: DOVETAIL BASE Sourdough $2.95 Gold Tip $1.50 Ivory Bead $1.50	GLOBE 7 inserts (4) $3.75	SPORTING REAR $2.95	OPEN SIGHTS: FOLDING LEAF $2.95	FRONT Sourdough® $2.95 Gold Tip $1.50 Ivory Bead $1.50
WINCHESTER	Win. 05, 07, 10	SL										48L, 49L	46L, 47L	W-345
	Win. 43	BA	JR-43									48S, 49S	46L, 47L	M-313
	Win. 52 Sporter	BA	JR-52											
	Win. 52 Target	BA					Please see Redfield Target Chart							
	Win. 54	BA	JR-70		DL-70			Tr-W	Re-W	M-375	65NB	48L, 49L	46H, 47H	M-313
	Win. 55 (New 22)							Tr-C		W-281	65	48L, 49L	46L, 47L	W-281
	Win. 56, 57	BA	JR-69					Tr-C		W-375	65	48S, 49S		W-375
	Win. 61	SA	JR-61-0/R (5)							W-345		48S, 49S	46L, 47L	W-375
	Win. 63, 03	SL	JR-63					Tr-X		W-345	65	48S, 49S	46L, 47L	W-345
	Win. 64, 20" Bbl.	LA						Tr-E	Re-E	W-260	65NB	48L, 49L	46L, 47L	W-260
	Win. 64, 24" Bbl.	LA						Tr-E	Re-E	M-260	65NB	48L, 49L	46L, 47L	M-260
	Win. 65	LA						Tr-E	Re-E	M-281	65NB	48L, 49L	46L, 47L	M-281
	Win. 67, 68, 60	BA	JR-69									48S, 49S	46L, 47L	W-345
	Win. 69 Round Rec. Only (Not Factory Drilled)	BA	JR-69					Tr-C		W-437	68	48S, 49S	46L, 47L	W-437
	Win. 70 .300 & .375 H&H Mag. (Pre-WW II) below Ser. #66,350	BA	JR-70 Mag		DL-70 Mag			Tr-W	Re-W	M-313	65NB	48L, 49L	46L, 47L	M-260
	Win. 70 .300 & .375 H&H Mag. (Post-WW II) above Ser. #66,350	BA	JR-70A Mag.		DL-70-A Mag.	QS-70-A Mag								
	Win. 70 (Pre-WW II) below Ser. #66,350	BA	JR-70	SR-70	DL-70			Tr-W	Re-W	M-375	65NB	48L, 49L	46L, 47L	M-313
	Win. 70 including .458 Mag. & .338 Mag. (Post-WW II) above Ser. #66,350	BA	JR-70-A	SR-70A	DL-70-A	QS-70-A		Tr-W	Re-W	M-375	65NB	48L, 49L	46L, 47L	M-313
	Win. 70 .300 & .264 Win. Mag. (Approx. 7/64) above Ser. #66,350	BA	JR-70-A	SR-70A	DL-70-A	QS-70-A		Tr-W	Re-W	M-313	65NB	48L, 49L	46L, 47L	M-260
	Win. 70 .300 & .375 H&H Mag. (Approx. 7/64) above Ser. #700,000	BA	JR-70AH					Tr-W	Re-W	M-313	65NB	48L, 49L	46L, 47L	M-260
	Win. 71	LA						Tr-E	Re-E	M-313	65NB		46H, 47H	M-313
	Win. 72 Round Rec. Only	BA	JR-69					Tr-C		W-406	65	48S, 49S	46L, 47L	W-406
	Win. 75 Sporter	BA	JR-75					Tr-C		M-260	65NB	48S, 49S	46L, 47L	M-260
	Win. 75 Target	BA	JR-75				Please see Redfield Target Chart							
	Win. 77	SL						Tr-WW		M-375	65NB	48S, 49S	46L, 47L	M-375
	Win. 88	LA	JR-88	SR-88	DL-88	QS-88		Tr-WW		M-375	65NB	48L, 49L	46L, 47L	M-375
	Win. 92, 94 Rifle—See p. 19 Blade 11,12	LA						Tr-E	Re-E	W-345	65	48L, 49L	46L, 47L	W-345
	Win. 92, 94 Carbine for older models	LA						Tr-E	Re-E	MN-260	65NB	48S, 49S	46L, 47L	W-260
	Win. 95	LA						Tr-E	Re-E	W-375	65	48L, 49L	46L, 47L	W-375
	Win. 100	SL	JR-88	SR-88	DL-88	QS-88		Tr-WW		W-375	65NB	48L, 49L	46L, 47L	
	Rem. 12, 25	SA	JR-12-0/R (5)									48S, 49S	46L, 47L	W-375
	Rem. 121	SA	JR-121											
REMINGTON	Rem. 14, 141	SA	JR-14					Tr-OM	Re-OM	W-375	65	48L, 49L	46H, 47H	W-375
	Rem. 24	SL										48S, 49S	46L, 47L	W-375
	Rem. 241	SL											46L, 47L	W-375
	Rem. 30-A	BA	JR-30	SR-30	DL-30			Tr-SME	Re-SME	W-281		48L, 49L	46L, 47L	W-281
	Rem. 30 Exp., 30S	BA	JR-30	SR-30	DL-30			Tr-SME	Re-SME					
	Rem. 37	BA					Please see Redfield Target Chart							
	Rem. 40X	BA					Please see Redfield Target Chart							
	Rem. 41A	BA										48S, 49S		W-313
	Rem. 510, 511, 512, 513, 521 (21)	BA	JR-513					Tr-RS			65			
	Rem. 513S, T	BA	JR-513				Please see Redfield Target Chart							
	Rem. 572, 552	SA-SL	JR-760		DL-760 (6)	QS-760		Tr-BR		M-375	65	48S, 49S		M-375
	Rem. 600 (Short Action)	BA	JR-600											
	Rem. 721, 725, 700 long action (7) (8) (9)	BA	JR-721	SR-721	DL-721	QS-721		Tr-W	Re-W	M-375	65NB	48L, 49L	46H, 47H	M-313
	Rem. 722, 725, 700 short action (8) (9) (10)	BA	JR-722	SR-721	DL-721	QS-721		Tr-W	Re-W	M-375	65NB	48L, 49L	46H, 47H	M-313
	Rem. 740, 742, 760 (8) (11)	SL-SA	JR-760		DL-760 (6)	QS-760		Tr-BR		M-375	65NB	48L, 49L	46L, 47L	M-313
	Rem. XP-100		JR-100					Tr-W	Re-W					

SAV.	Sav. 3, 4, 5, 6, 7	BA-SL									48S, 49S	46L, 47L	W-375
	Sav. 23, A, B, C	BA									48S, 49S	46L, 47L	W-437
	Savage 99 Top Safety	LA	JR-99-R	SR-99-R	DL-99-R	QS-99-R	Tr-LS	Re-LS	M-375	65	48L, 49L	46H, 47H	M-375
	Sav. 99EG, R, RS, F	LA	JR-99-R	SR-99-R	DL-99-R	QS-99-R	Tr-LS	Re-LS	M-375	65	48L, 49L	46H, 47H	M-375
	Sav. 99 (not drilled) (12)	LA	JR-99-R	SR-99-R	DL-99-R	QS-99-R	Tr-LS	Re-LS	M-375	65	48L, 49L	46H, 47H	M-375
	Savage 110 Long Action	BA	JR-110 (13)	SR-110	DL-110	QS-110	Tr-W	Re-W	W-437	68	48L, 49L	46L, 47L	W-437
	Savage 110 Short Action	BA		SR-110	DL-110	QS-110	Tr-W	Re-W	W-437	68	48L, 49L	46L, 47L	W-437
	Savage 110, (Left Hand)	BA	JR-110-LH	SR-110	DL-110		Tr-W	Re-W	W-437	68	48L, 49L	46L, 47L	W-437
MARLIN	Marlin 36, 336 Carbine	LA	JR-336-R (14)			QS-336-R	Tr-OM	Re-OM	W-500	68	48S, 49S	46H, 47H	W-500
	Marlin 36A, 336 Ramp	LA	JR-336-R (14)			QS-336-R	Tr-OM	Re-OM	M-437	65	48L, 49L	46H, 47H	M-313
	Marlin 39A Round bbl.	LA					Tr-O		M-281	65NB	48S, 49S	46L, 47L	M-281
	Marlin 56, 57	LA	JR-56				Tr-WW		M-260	65NB	48S, 49S	46L, 47L	M-260
	Marlin 62 Mag.		JR-62	SR-62			Tr-WW		M-281		48L, 49L	46L, 47L	M-260
	Marlin 80, 81, A1	BA					Tr-U		W-375	65NB	48S, 49S	46L, 47L	W-375
	Marlin 100	BA									48S, 49S	46L, 47L	W-345
	Marlin 455	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME	M-375	65NB			
OTHER RIFLES	Browning .243 & 308 FN Action	BA	JR-B				Tr-SME	Re-SME	M-375				
	Browning .264 thru .458 FN Action	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME	M-375				
	Browning-Sako (19)	BA	JR-BG/BL/BS/BH										
	BSA P14, P17, Conv.	BA	JR-P-17				Tr-SME	Re-SME					
	BSA Imperial	BA					Tr-W	Re-W					
	BSA Short Med. & Long Action, Rex	BA			DL-Rex		Tr-W	Re-W					
	BRNO 757 Small Ring	BA	JR-MK		DL-MK		Tr-SME	Re-SME	MD-315				
	BRNO 30-06, etc.	BA	JR-BRNO										
	Colt 57 30-06	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME					
	Enfield (US '17) (flat receiver)	BA	JR-Enf				Tr-SME	Re-SME			Ramp also available		
	Enfield (US '17) (round receiver)	BA	JR-30	SR-30	DL-30		Tr-SME	Re-OM			Ramp also available		
	Enfield British, SMLE, No. 4, No. 5 (15)	BA					Tr-OM	Re-OM (15)			Ramp for No. 4		
	J. C. Higgins 30, 31 (.22 Cal.) flat	BA					Tr-U		W-375	65NB	48S, 49S	46L, 47L	W-375
	J. C. Higgins 228, 229	BA					Tr-U		W-375		48L, 49L	46L, 47L	W-375
	J. C. Higgins 50, 51 (Prior to Jan. 55)	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME	MD-315		48L, 49L	46L, 47L	MD-315
	J. C. Higgins 51L (After Jan. 55)	BA	JR-HC		DL-HC	QS-HC	Tr-SME	Re-SME					
	J. C. Higgins 52	BA					Tr-SME	Re-SME	W-375		48L, 49L	46L, 47L	W-375
	Husq. HVA, Crown, Lt. Wt. N900	BA	JR-HC		DL-HC	QS-HC	Tr-SME	Re-SME	M-375	65NB			
	Husqvarna Std. Super	BA	JR-H		DL-H		Tr-SME	Re-SME	M-375	65NB			
	Krag, US Carbine/Rifle	BA					Tr-K	Re-K	23/22		Ramp also available		
	M-1 Carbine	SA	JR-C										
	Mannlicher Schoenauer	BA		SR-MS									
	Mauser 98, 95	BA	JR-M	SR-M	DL-M	QS-M	Tr-SME	Re-SME	MD-315		Ramp also available		
	Mauser FN	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME	M-313				
	Mauser KAR and Swedish after 1906	BA	Jr-MK		DL-MK		Tr-SME	Re-SME	MD-375				
	Mauser Small Ring	BA	JR-MK		DL-MK		Tr-SME	Re-SME	MD-315				
	Mauser, Mexican	BA	JR-MM		DL-MK		Tr-SME	Re-SME	MD-315				
	Muzzle Loaders: Special adapter ($2.50) uses						Tr-X						
	Ruger Deerstalker	SL		SR-DS	DL-DS								
	Ruger 10/22	SA			DL-RRM								
	Sako, Tapered Dovetail (Short Action)	BA		SR-SDT-SA	2-piece mounts attaching (without screws) to Sako tapered dovetails								
	Sako, Tapered Dovetail (Long Action)	BA		SR-SDT-LA	2-piece mounts attaching (without screws) to Sako tapered dovetails								
	Sako, round receivers	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME	MD-315				
	Schultz & Larsen M-60 Action	BA		SR-SL60									
	Springfield '03	BA	JR-S	SR-S	DL-S	QS-S03	Tr-SME	Re-SME	SP-675	66	Ramp also available		
	Springfield M1, M2	BA					Tr-SME	Re-SME	SP-625	66	Ramp also available		
	Springfield 03A3 (16), A4 (16)	BA	JR-S Spec.				Tr-SA3	Re-SA3	blade 2A3		Ramp also available		
	Weatherby Mark V	BA	JR-721 (18)	SR-721	DL-721	QS-721	Tr-W	Re-W					
	Weatherby 224 Varmintmaster	BA		SR-224									
	Weatherby all others	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME					
	Western Field 30-06, etc.	BA	JR-FN	SR-FN	DL-FN	QS-FN	Tr-SME	Re-SME					

1. SR-STR 2-Piece Steel Base will be substituted if DL not available.
2. Quick Switch Mount cannot be used with the Redfield Variables.
3. Redfield TRophy replaces the former #70 and #80 receiver sights. Redfield REcord replaces former #102 receiver sight.
4. Globes are fully described on Target (TAR) Sheet Page 24.
5. Specify 0 for octagonal barrel, R for round barrel.
6. DL-760 is a one-piece alloy base.
7. Cals. .270 Win., 280 Rem., .30-06, .264 Mag., 7mm Mag.
8. A raised line of sight is used on 740's above approx. Ser. #200,000, on 760's above #300,000, on 721 and 722's above #400,000 and on all 725's.
9. These rifles with high-comb stocks require M-500 high front sight for Redfield Receiver Sights.
10. Cals. .222, .222 Rem. Mag., .243 Win., .308 Win.
11. Receiver Sight drill jig $3.50 available for Rem. 760, 740.
12. See page 19, blade No. 16 Featherweight etc.
13. JR-110LH for Left hand actions. Specify long or short action.
14. JR-336R fits factory drilled holes, requires no drilling or tapping. Hammer spur recommended. Use JR-336R also for rifles not factory-drilled.
15. SMLE Adapter Plate for No. 4 and No. 5 ($1.95), eliminates drilling and tapping.
16. Don't remove dovetail on rear of receiver.
17. 2A3 blade is .530" high same as military blade on most 03A3's.
18. JR-WLH for left hand actions.
19. JR-BG and JR-BL for cals. .243, .308 and 22/250
    JR-BH and JR-BS for cals. .222 and .222 Magnum
    JR-BG and JR-BH is .748" between c/L of front attach. screw holes
    JR-BL and JR-BS is .860" between c/L of front attach. screw holes
20. Special Bases for adapting Intermediate Eye Relief "fron-TIER" Scope to following rifles: specify IER94 for Model 94 Win., IER 600 for Rem. 600; IER-Mk I for Lee-Enfield No. 4 Mk. 1, No. 5, IER-Mk. III for Lee-Enfield No. 1 Mk. III.
21. Sights not available for Rem. 510X or 510SB.

REDFIELD TARGET SIGHTS

International Receiver Sights

The ultimate in precision, accuracy of adjustment, dependability. Uniform quarter-minute adjustment is assured. Direction of adjustment can be reversed without slack or lost motion.

With standard base and 7/8" disc..... **$32.55**
Standard base and Sure-X Disc **$39.75**

Deduct $2.75 if no base desired

International Match Small Bore Front Sights

With two-step base and inserts $16.00
With standard base and inserts $13.55
Extra Insert Sets .....$ 3.95

International Military Front Sights

For .30 caliber shooting, same as small-bore except tube shortened to approx. 2¼", eyepiece same size as tube for greatest possible rapid-fire visibility.
With standard base and insert set $13.55

International Mark 8 with 1/8 Minute Adjustments

Super-accurate 1/8 minute adjustments

International Mark 8 with Standard Base and Sure-X Disc $46.95
International Mark 8 with Standard Base and 7/8" Disc $39.75

Olympic Micrometer Receiver Sights

Truly an instrument of precision, equal in accuracy to the finest match rifles. Streamlined design, sixty minutes elevation adjustment, eighteen minutes windage adjustment in each direction, four position attaching base with two holes in sight tang gives eight positions. Scales easy to read, one side of scale blank for shooter's own range markings. Adjusting knobs are large size, deeply knurled, and clearly marked. Quarter-minute clicks.

Olympic Receiver Sight with any standard base and 7/8" Disc..... **$21.95**
Olympic Receiver Sight with standard base and Sure-X Disc..... **$29.15**
Deduct 2.75 if no base desired.

OLYMPIC Detachable Target FRONT SIGHTS

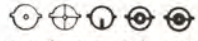
Admits a greater volume of light, perfectly controlled by shading flanges. Corrugated face of enlarged eye-piece obscures underparts of the sight and concentrates the vision on the bull itself. The result is a perfect target picture.
Inserts are quickly and easily changed without dismantling the sight.
Tube length 3", diameter .810", eyepiece diameter 1.375".

Olympic Front Sight with inserts and 2-step base....$14.95
Olympic Front Sight with inserts and standard base $12.50
Olympic extra insert sets .....$ 1.50

BASES, TUBES, DISCS

STANDARD REAR BASES for Olympic or International .....$ 2.75
SPECIAL REAR BASES for Olympic or International 5.95
X-Tube 19.50
Sure-X Disc 7.95
Master Sighting Discs 3.75
Standard Discs 3/8", 1/2", 7/8" ..... .75

INSERTS Set of 10



Includes five steel aperture inserts .090, .110, .120, .140, .150, one post size .100, four transparent apertures .090, .110, .120,, .140. Transparent furnished in clear, green or amber, with or without crosslines. Amber with crosslines will be furnished unless otherwise specified.
Extra set any 10 inserts $1.50, single inserts $.25.

GLOBE Front Sights

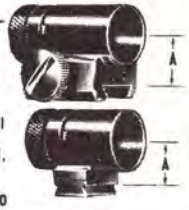
1" long, 5/8" diam. Inserts held firmly by simple locking sleeve, which loosens but does not have to be removed when changing inserts.

GLOBE 63, 64 with std. base and inserts.....$6.50

GLOBE 65, 65NB, 66, 68 and inserts $3.75

Globe No.	Height "A"	Base
63	.483"	Separate Bases (.175S, .275S, .375S or .175D, .275D, .375D) Male dovetail bases a part of globe. Drives into dovetail on barrel. 66 for Springfield dovetail, 65, 68 for std. 3/8" dovetail.
64	.733"	
65	.421"	
65NB	.421"	
66	.750"	
68	.546"	

of 7 inserts.....**$1.00**



Redfield Target Sight Chart

Make and Model	Bases for International or Olympic Receiver Sights	Bases for all International or Olympic Front Sights -See Note (1)	Bases for = 63 Globe Front Used w. Int'l. or Olympic Receiver Sight	Bases for = 64 Globe Front Used w. Int'l. or Olympic Receiver Sight
REMINGTON:				
M/40-XH Heavy Barrel	R-40-X	.275S (.425S with X-Tube)		
M/40-XS Standard Barrel	R-40-X	.325S (.515S with X-Tube)		
M/37 Sandard Height	R-37-H	.175SR	.325SR	
M/37 Scope Height		.325SR	.425SR	
(5) 513T	R-513	.175D	.375D	
721, 722—Med. Height	WB-370		.175S - .175D	
721, 722—Scope Height	WB-490	.175S - .175D	.275S - .275D	
SAVAGE-ANSCHUTZ:				
Savage-Anschutz Mod. 64 (formerly 1403)	SA-64.	Rifles come equipped with front base for #64 Globe Front sight		
(2) Savage-Anschutz No. 1411	1411.	Rifles come equipped with front base for International Match or Olympic Front		
(2) Savage-Anschutz No. 1413	1411.	Rifles come equipped with front base for International Match or Olympic Front		
WINCHESTER				
M/52 Std. Bbl.—Med. Height	W-490	.325S - .175D	.425S - .275D	.225S
M/52 Std. Bbl.—Scope Height	W-670	.425S - .275D	None	.375S - .275D
M/52 Hvy. Bbl. & Bull Gun—Med. Ht.	W-490	.275S - .275D	.375S - .375D	None
M/52 Hvy. Bbl. & Bull Gun—Scope Ht.	W-670	.375S - .375D	None	.275S - .275D
M/70 Std. Bbl. with Ramp—Std. Ht.	WB-370	None	.175D	None
M/70 Std. Bbl. with Ramp—Med. Ht.	WB-490	.175D	.275D	None
M/70 Bull Gun	WB-490	.225S - .225D	.375S - .375D	
OTHER RIFLES:				
(3) Springfield 03 and 1922 M1, M2	Spg. Spl. (2)	see diagram at right for proper front sight base height		
(3)(4) Springfield 03A3, A4	03A3 Spl. (2)			
Mauser 98	98 Spl. (2)			
Mauser FN & Husqvarna	F. N. Spl. (2)			
Enfield U.S. '17	Enf. Spl. (2)			
Finnish Lion	Lion Spl.(2)	.175S		
BSA Martini International, BSA 5, 8	BSA	.375S		
416 Stevens, Sears Ranger M/50	Stev. 416	.175D		
Muzzle Loaders: Adater ($2.50) permits mounting on No. TRX Receiver Sight.				

BARREL DIAMETER

	.650" to .750"	.750" to .850"	.850" to .950"	.950" to 1.050"
Springfield '03	.575-S	.525-S	.475-S	.425-S
Springfield '03A3	.675-S	.625-S	.575-S	.575-S
FN and 98 Mauser	.675-S	.625-S	.575-S	.525-S
Enfield with receiver bridge flattened to .325 thick	.675-S	.625-S	.575-S	.525-S

(1) If barrels are drilled and tapped for front sights, use type S (screw attached) base. If dovetail slotted, use type D. .325 means .325" from top of barrel to top of base, etc. ...when present stock of dovetail or "D" bases are depleted, they will be discontinued and only screw-type will be available.

(2) (SPL, Special) Bases are priced at **$5.95.**

(3) Other suggested Springfield fronts: with Tr or Re rear sights use Springfield .03 barrel band ($4.95) plus No. 66 Globe front, or Springfield .03 barrel band plus Redfield "A" base ($1.00) and International Military Front. With International or Olympic rear, use Springfield .03 barrel band plus Redfield "A3" base ($1.00) and International Military Front. Height top of barrel to top of band with "A" base .392, with "A3" base .557.

(4) On .03 and .03A3 alter bolt and grind magazine cut off 3/8" back on shoulder to permit magazine loading with cut off in down position. .03A4 needs no bolt alteration. Front Sight Bases (for Int'l. Olympic Globe): Height from top of barrel to top of base with screw attached "S" bases: .175", .225", 275", .325", .375", .390", .425", .475", .525", .575", .625", .675". Dovetail "D" bases: .175", .225", .275", .325", .375", .425", price **$1.50**

FOR REMINGTON 513T

(5) ".175S-513" and ".375S-513" front bases with 1.150" factory hole spacing are available for Rem. 513, **$1.95** each.

Note: #75 Receiver Sights have been discontinued because demand has shifted to the Olympic or International Match. However, we still have some #75 bases and parts while they last.

REDFIELD SCOPES

2X—7X Variable

An exciting new model... one for the Sportsman wanting the advantages of a Redfield Variable in a small scope. Completely new compact variable suitable for a wide range of hunting conditions and especially for normal scoped-rifle saddle scabbard. Provides a wide 44' field of view at low power. Has all of major features in 3x-9x Redfield Variable.

With regularly available crosshairs: Medium ("MCH") 1½" at 2x, ½" at 7x; or fine ("FCH") 0.60" at 2x, 0.20" at 7x; or at $9.00 additional Post and Crosshair; or Dot 3" at 2x, 1" at 7x.

E66001 ..... **$94.50**

3X—9X Variable

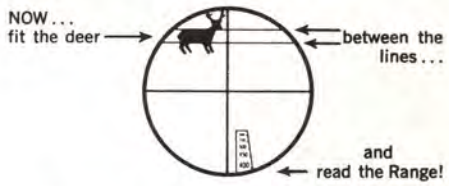
This original Redfield Variable has now been so widely used that its full range of power and its remarkable dim light characteristics are authenticated by leading competitive shooters and gun writers. 9x is about the maximum power you can hold in field shooting positions, yet at 3x, the large objective gathers maximum light, giving you the very best in dawn or dusk performance—even when your eye alignment isn't perfect, as in an awkward position quick shot.

3x — 9x — $99.50 regularly available with standard crosshairs: Heavy ("HCH") 1½" at 3x, ½" at 9x; Medium ("MCH") 1" at 3x, ⅓" at 9x; Fine ("FCH") ¾" at 3x, ¼" at 9x; or at $9.00 additional; Post and Crosshair; or Dot 3" at 3x, 1" at 9x.

E69601 ..... **$99.50**

Here's how Accu-Range works

THE ACCU-RANGE AXIOM: The average deer-size animal measures approximately 18" from shoulder to brisket. Simply fit that 18" zone between the horizontal reference lines at the top of your sight picture... and the bottom figure visible on the scale is your yardage!



NOTE: The entire Accu-Range operation takes only split seconds. Accu-Range does not affect a hunter's ability to shoot fast when necessary, for the regular non-magnifying, centered reticle is always ready for instant use!

U.S. Patent 3,161,716 and other U.S. and Foreign Patents Pending.

E13101 To price of basic scope and reticle as described in left column, add **$20.00**

E6103 PCH or DOT, add **$9.00**

ma-STER FIXED POWER SCOPES

REDFIELD 2¾X

$49.50 with crosshair or post and crosshair

Widest field of view and greatest image brightness for dawn and dusk shots. "First Choice" of timber and brush country hunters the world over. Wide field makes quick sighting easy even at point-blank range.

E33701 ..... **$49.50**

REDFIELD 4X

$59.50 with crosshair or post and crosshair.

The all-around scope most experienced hunters prefer. Ideal for longer open-range shots where hunters have more time to aim. Power enough for varmint hunting, yet offers a wide enough field for brush shooting.

E40502 ..... **$59.50**

REDFIELD 6X

$79.50 with crosshair or post and crosshair.

A deluxe rifle scope for open country, or varmint shooting. Ideal for western antelope hunting. Six power avoids excessive mirage problems. Nothing in its magnification range has more brilliance or clarity of image.

E54002 ..... **$79.50**

Sport-STER Scopes*

**STandard Eye Relief*

¾" TUBE DIAMETER SCOPES AVAILABLE IN **2¾X or 4X**

Newest addition to Redfield scope line. Can be quickly and easily mounted to a .22 cal. or to high powered rifle using Redfield JR, SR or DL bases and ¾" rings.

Sport-STER Scope, either 2¾X or 4X **$34.95**
Sport-STER Scope, either 2¾X or 4X, with ¾" Dualite split rings and mounting attachment for .22's **$39.95**
2-piece Ring Mount for grooved .22's ..... **$ 5.95**
¾" Steel Split Rings for high powered rifles ..... **pair $10.00**

Special reticles for SportSTER scopes not available.

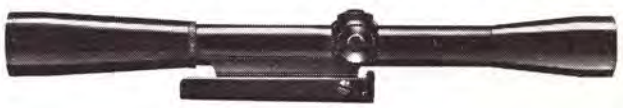
2-piece Ring Mount for grooved .22's

¾" Steel Split Rings for High Power Rifles

Front-IER Scope*

**Intermediate Eye Relief*

2X AVAILABLE IN EITHER ¾" or 1" TUBE DIAMETER



front-IER Upper Ring Mount

front-IER Barrel Base

Streamlined attractive scope has an extended eye relief of from 6 to 10 inches enabling shooter to see around and through the slim tube for an instantaneous sight picture—often with both eyes open.

Front-IER 2X (CH or PCH Reticle) ¾" or 1" tube diameter, including barrel base and upper ring mount **$49.95**
Front-IER 2X (CH or PCH Reticle) ¾" or 1" scope only without mount **$39.95**
Front-IER Upper ring mount **$12.00**
Front-IER Barrel base ..... **$ 2.50**
JR-IER600 To mount Front-IER 2X on Remington M/600 ..... **$ 7.50**

REDFIELD SCOPE MOUNTS

REDFIELD *STReamline* JR. MOUNTS

JR-STR *STReamline*

Steel 1-piece base

Base Only **$7.50**

Redfield answers the demand for streamlined beauty and durability in scope mounts tnat will enhance the beauty of your rifle. They are guaranteed not to snoot loose. Mount, and exterior rings are refinisned in gleaming black to match Redfield scopes. Interior rings nave slipproof friction fit. Experts recommend Redfield Mounts for all American or imported scopes with internal adjustments.

Quick-Switch PIVOT-TYPE MOUNT

Provides low scope mounting—combines beauty with durability—scope is detachable by removing pin. The most rugged, accurate, two-position mount made! Redfield's Quick Switch Mount is an entirely new design, far advanced over other similar type mounts. Hardened steel pin-and-bushing hinge will not loosen with repeated use. Instant choice of scope or open sights! Quick Switch Mounts for woods hunting, mounts scopes with objective diameters up to 1.6". Varmint hunters and other users of high-powered scopes normally don't desire the Quick-Switch two-position feature.

Complete Mount, Base and Rings.....$14.50
Rings Only $12.00 pr. — Bases Only.....set $2.50

Please indicate base number (or rifle) and ring diameter—1" or 26.mm (1.023").

Redfield *STReamline* Split Rings

JR-STR low height (1").....**pr. $14.50**
DL-STR low height (1").....**pr. $13.50**
JR-STR med. height (1").....**pr. $14.50**
JR-STR high height (1").....**pr. $14.50**

Low Height, .142" (normally for scopes up to 1.9" objective diam.)

Medium Height, .272" (normally for scopes 1.9" to 2.2" objective diam.)

High Height, .402" (normally for scopes 2.2" to 2.5" objective diam.)

SR. -SDT *STReamline* Steel Bases for Sako Tapered Dovetail Receivers

Here's something new from Redfield . . . a Streamlined 2-piece mount designed for the Sako Tapered Dovetail. Now, Sako owners can know the pride of Redfield ownership without drilling and tapping. No other mount will add so much to the beauty of your rifle.

Base set, **$10.95**

DL-STR *STReamline* Alloy 2-piece Base

Rugged, dependable, engineered with famous Redfield precision. Fashioned of light-weignt alloy. Finished in glossy black to match scopes. Lighest weight mount available with true ruggedness.

Base set, **$6.25**

JR *STReamline* EXTENSION FRONT

For .660" greater forward or rearward eye relief. Available in low, medium or high height.

Low, Medium or High height, Sets.....$17.00
Front Only.....$11.50

Redfield Scope Mount Chart

RIFLES	JR Steel 1-piece Base	SR Steel 2-piece Base (1)	DL Alloy 2-piece Base (1)	QUICK-SWITCH 2-piece Base Sets
WINCHESTER				
Win. 03 & 63	Jr.-63			
Win. 43	Jr.-43			
Win. 52 Sporter (& tgt. w/rd. receiver)	Jr.-52			
Win. 54	Jr.-70			
Win. 56, 57	Jr.-69			
Win. 68, 69, 72	Jr.-69			
Win. 61, (Round barrel)	Jr.-61 R			
Win. 61 (Octagonal barrel)	Jr.-61 O			
Win. 70 .300 & .375 H&H Mag. (Pre-WWII below Ser. #66,350	Jr.-70 MAG.		DL-70 MAG.	
Win. 70 .300 & .375 H&H Mag. (Post-WWII) above Ser. #66,350	Jr.-70A MAG.			
Win. 70 (Pre-WWII) below Ser. #66,350	Jr.-70	SR-70	DL-70	
Win. 70 including 458 Mag. (Post-WWII) above Ser. #66,350	Jr.-70A	SR-70-A	DL-70 A	QS-70 A
Win. 70 .300 & .264 Win. Mag. (Approx. 7/64) above Ser. #66,350	Jr.-70A	SR-70 A	DL-70 A	QS-70 A
Win. 70 .300 & .375 H&H Mag. (Approx. 7/64) above Ser. #700,000	Jr.-70AH		DL-70 AH	QS-70 AH
Win. 75 Sporting & Target	Jr.-75			
Win. 88, 100	Jr.-88	SR-88	DL-88	QS-88
(12) Win. 94				
REMINGTON				
Rem. 12 & 121 w. octagonal barrel	Jr.-12 O			
Rem. 12, 25, 121 w. round barrel	Jr.-12 R			
Rem. 121 w. Serial No. above 45000	Jr.-121			
Rem. 14 & 141	Jr.-14			
Rem. 30, 30 Exp.	Jr.-30	SR-30	DL-30	
Rem. 510, 511, 512, 513, 521 (13)	Jr.-513			
(12) Rem. 600 (short action)	Jr.-600			
(2) Rem. 721, 725, 700 (long action)	Jr.-721	SR-721	DL-721	QS-721
(3) Rem. 722, 725, 700 (short action)	Jr.-722	SR-721	DL-721	QS-721
Rem. 760, 740, 742, 572 (4), 552	Jr.-760 (5)		DL-760 (6)	QS-760
Rem. XP-100	Jr.-100			
SAVAGE				
Sav. 99 (Factory Drilled & Tapped)	Jr.-99 R (5)	SR-99 R	DL-99 R	QS-99 R
(Not Factory Drilled & Tapped)	Jr.-99 R (5)	SR-99 R	DL-99 R	QS-99 R
(7) Sav. 110 Long Action	Jr.-110	SR-110 (8)	DL-110 (8)	QS-110 (9)
Sav. 110 Short Action		SR-110 (8)	DL-110 (8)	QS-110 (9)
MARLIN				
Marlin 36, 336 (not factory drilled)	Jr.-336R			
Marlin 36, 336 (factory drilled)	Jr.-336R			QS-336 R
Marlin 56	Jr.-56			
Marlin 62 Mag.	Jr.-62			
Marlin 455	Jr.-FN	SR-FN	DL-FN	QS-FN

RIFLES	JR Steel 1-piece Base	SR Steel 2-piece Base (1)	DL Alloy 2-piece Base (1)	QUICK-SWITCH 2-piece Base Sets
OTHER RIFLES				
(14) Browning Sako	Jr-BG/BL/BS/BH			
Browning, 264 thru 458	Jr.-FN	SR-FN	DL-FN	QS-FN
Browning 243 & 308	Jr.-B			
BRNO Rifles 30-06, etc.	Jr.-BRNO			
BSA Model P14, P17 conversions	Jr.-P17			
BSA Short Medium & Long Action (Rex)			DL-REX	
Colt '57 30-06	Jr.-FN	SR-FN	DL-FN	QS-FN
Enfield (US '17) Remodeled "flat"	Jr.-ENF			
Enfield (US '17) Remodeled "round"	Jr.-30	SR-30	DL-30	
(12) Enfield British, SMLE				
JC Higgins Model 50 (Prior Jan. 55)	Jr.-50			
JC Higgins Model 50, 51 (Since Jan. 55)	Jr.-FN	SR-FN	DL-FN	QS-FN
JC Higgins 51L Husqvarna actions	Jr.-HC		DL-HC	QS-HC
Husqvarna unmarked Std. Super Grade	Jr.-H		DL-H	
Husq. Crown Gr., HC, HVA, N900, Lt. Wt.	Jr.-HC		DL-HC	QS-HC
M-1 Carbine	Jr.-C			
Mannlicher Schoenhauer		SR-MS		
Mauser 98	Jr.-M	SR-M	DL-M	QS-M
Mauser Kar.	Jr.-MK		DL-MK	
Mauser (Small Ring)	Jr.-MK		DL-MK	
FN Mauser	Jr.-FN	SR-FN	DL-FN	QS-FN
Mexican Mauser	Jr.-MM		DL-MK	
Ruger Deerstalker		SR-DS	DL-DS	
Ruger 10 22			DL-RRM	
(10) Sako, tapered dovetail Short Action	JR-SDT	SR-SDT-SA		
Sako, tapered dovetail Long Action	JR-SDT	SR-SDT-LA		
Sako, round	Jr.-FN	SR-FN	DL-FN	QS-FN
Schultz & Larsen M60 action	Jr.-SL60*	SR.-SL60		
Springfield '03	Jr.-S	SR-S	DL-S	QS-S03
(12) Springfield 1903, A3, A4	Jr.-S-SPEC			
(11) Weatherby Mark V	Jr.-721	SR-721	DL-721	QS-721
Weatherby all others	Jr.-FN	SR-FN	DL-FN	QS-FN
Western Field 30-06, etc.	Jr.-FN	SR-FN	DL-FN	QS-FN

(1) Where DL Bases not available, SR-Steel Bases will be substituted.
(2) Cals. 270 Win., 280 Rem., 30-06, 264 Mag., 7mm Rem. Mag.
(3) Cals. .222 Rem. Mag., 243 Win., 308 Win.
(4) On Rem. 572, locate near edge of front ring opening in base at front shoulder of receiver.
(5) On Junior bases, the distance from center of front ring to center of rear ring is 4", except JR-760 is 3.25", JR-99R is 4.40".
(6) DL-760 is 1-Piece alloy base.
(7) JR-110LH for Sav. 110 left hand action.
(8) Will also fit Savage 110 left hand action.
(9) QS-110 LH for Sav. 110 left hand action.
(10) Redfield 2-Piece base attaches (without screws) to Sako Tapered Dovetails.
(11) JR-721 WLH for Weatherby Mark V left hand action.
(12) Special Bases for adapting Intermediate Eye Relief **"Front-IER"** Scope to following rifles: specify IER-94 for Model 94 Win.; IER-600 for Rem. 600; IER-MK1 for #4 and #5 Lee Enfield; IER-MK3 for Mark III Lee Enfield. Other bases will be available in the future.
(13) Sights not available for Rem. 510X or 510SB.
(14) JR-B6 and JR-BL for cals. .243, .308 and 22/250
JR-BH and JR-BS for cals. .222 and .222 Magnum
JR-B6 and JR-BH is .748" between c/l of front attaching screw holes
JR-BL and JR-BS is .860" between c/l of front attaching screw holes

MARBLE'S Outing Equipment

JOINTED RIFLE RODS

Good gun care is made easy with these cleaning rods which take the work out of rifle cleaning. Patches do not jam in the barrel. Every part of the bore is completely and thoroughly cleaned. Each size of rod is made as large as possible to give full strength. Joint construction makes it as rigid as a one-piece rod—no bending or breaking at the joint.

Furnished with combination jagged and slotted tip and bag. Threaded for cleaning brushes. Highly varnished hardwood handle designed for full comfortable grip.

22 to .270 caliber—36 inches long

9622-E1171 Brass, with hardwood handle ..... each $1.95

.28 Caliber and up—36 inches long

9728-E1172 Brass, with hardwood handle ..... each $1.95

ONE-PIECE RIFLE RODS

Hardwood handle and roller-bearing swivel tip. Fitted with combination jagged and slotted tip. Threaded for cleaning brushes.

.22 to .270 caliber—36 inches long.

522-E1173 Brass, with hardwood handle ..... each $1.95

.28 Caliber and up—36 inches long

528-E1174 Brass, with hardwood handle ..... each $1.95

ONE-PIECE REVOLVER ROD

Made from solid brass or aluminum with hardwood handle and roller-bearing swivel tip. Fitted with combination jagged and slotted tip. Threaded for cleaning brushes.

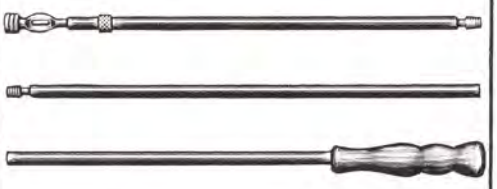
.22 and .25 Caliber. Length, 11 inches.

722-D9720 Brass, with hardwood handle ..... each $1.35

.32 Caliber and up. Length, 9 inches.

732-D9720 Brass, with hardwood handle ..... each $1.35

SHOTGUN ROD

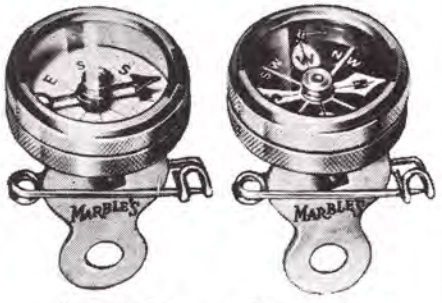


Made in three sections from aluminum. Threaded to take all standard makes of cleaning brushes. Furnished with combination jagged and slotted tip and bag. Highly varnished hardwood handle designed for full, comfortable grip.

400-D12961 10-20 gauge, standard length ..... each $1.80

410-D12964 .410 & 28 gauge, standard length ..... each $1.80

PIN-ON-COMPASS



Stationary Dial Revolving Dial

Waterproof screw case of brass 1⅛-inch diameter, polished. Agate jewel. Unbreakable crystal. Does not easily become demagnetized. Fastens securely to front of coat, or on sleeve. In plain view at all times.

Luminous revolving dials point the way plainly in the dark as in the light. Wt. 2-oz.

182- Stationary Dial $2.75
082- Revolving Dial $2.75
082L- Revolving Dial, Luminous $3.25

POCKET COMPASS

No. 184 No. 186

184- Stationary Dial $2.50
186- Revolving Dial $2.50
186L- Revolving Dial, Luminous $3.00

WRIST COMPASS

Case is of polished brass, one and 3/16" in diameter. Unbreakable domed crystal. Agate bearing. High-grade leather wrist strap. For the hunter, fisherman, camper tourist, scout, and woodsman. Wt. 1-oz.

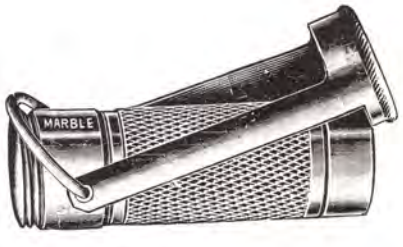
187- Revolving Dial $3.00
187L- Luminous Dial $3.50

BOW COMPASS

Designed especially for the Bow Hunter. No holes to drill to weaken bow. Tapes securely to back of bow where it cannot be misplaced and is easily removed. Cannot be harmed by bow jar and is ready for easy viewing at all times. Waterproof screw case of brass 1⅛ inch diameter, polished. Agate jewel. Unbreakable crystal. Does not easily become demagnetized. Luminous revolving dials point the way plainly in the dark as in the light.

183-Bow Compass $3.50

WATERPROOF MATCH BOX



One of most famous items in the Marble line—many times a real life saver. Rubber gasket in cover makes it absolutely waterproof, even if submerged in water. Keeps matches dry—always ready to strike up a friendly flame—Non-breakable seamless drawn brass, heavily nickel-plated 3/4"-inch inside diameter. Scored surface for striking matches. Handy ring for easy fastening to chain or belt snap.

181- Waterproof Match Box ..... Each $1.95

MARBLE'S SIGHTS

Marble-Sheard

Contoured

Standard

"Game Getter"® FRONT SIGHTS

SHEARD, CONTOURED, STANDARD AND BLADE STYLE FRONT SIGHTS

Precision manufactured, these sights are available for rifles taking Standard Dovetail and Ramp Type Bases depending on the type of rifle on which they are fitted. Beads are designed to be non-reflective to light disturbances and come in White Ivory, Red Ivory, and Pope's Island Gold. Thoroughly efficient and highly accurate under all varying light conditions.

MARBLE-SHEARD

Dovetail and Ramp Style Base 1/16" Bead size $2.95

CONTOURED *

Dovetail and Ramp Style Base

Standard Dovetail Base. 1/16" and 3/32" Bead sizes.

Ramp Style Base only. 1/16" and 3/32" Bead sizes.

Contoured Front Sights $1.95

*Has same contour as Sheard sight but less expensive due to Standard bead.

STANDARD

Dovetail, Blade and Ramp Style Base

1/16" Bead size.

Standard Front Sights (Dovetail and Ramp style base) .. $1.65

Blade Style $1.95

FULL BUCKHORN

SEMI-BUCKHORN

FLAT TOP

Economy .22 cal.

"Game Getter"® SPORTING REAR SIGHTS

SPORTING REAR SIGHTS — FULL BUCKHORN — For shooters preferring a more closed-in field of sight.

Model Nos. 65 and 68 ..... $4.25

Model No. 68R (complete with False Base for Remington Models 8 and 81) $4.25

SPORTING REAR SIGHTS — SEMI-BUCKHORN — Available for hunters requiring less side visibility.

Model Nos. 64, 64H, 64M, 67 and 67H $3.25

Model No. 67R (complete with False Base for Remington Models 8 and 81) $4.25

SPORTING REAR SIGHTS — FLAT TOP — Upright is of Flat-Top design for full visibility.

Model Nos. 63, 63H, 63M, 66 and 66H $3.25

Model No. 66R (complete with False Base for Remington Models 8 and 81) $4.25

ECONOMY .22 CAL. SPORTING REAR — Made especially for .22 caliber rifle owners desiring a less expensive, but nevertheless, precision sight. Has semi-buckhorn upright with stationary "U" notch with a white vertical line underneath. Single-step elevator for elevation adjustment.

Model Nos. 80 and 80S $1.85

SEE PAGES 58, 59, 60 FOR SIGHT SELECTION CHART

MARBLE'S SIGHTS

FOLDING LEAF SIGHTS

Upright can be folded down when not in use, or for use with scopes or peep sights. Strong spring in base holds leaf firmly in upright or folded position. Has reversible notch piece with white enamel vertical line, giving choice of "U" or "V" shaped notch. Notch piece can be adjusted for elevation with the aid of a set screw. Order from Sight Chart on Pages 56 to 58.

Nos. 69 and 69H
(has elevation adjustment) **$2.95**

New Windage Sight

NEW FLAT TOP FOLDING LEAF SIGHT

(With Elevation and Windage Adjustment)

For full visibility on both sides. This most popular middle sight is NOW equipped with an adjustment for Windage. Allows centering of sight on barrel and compensation is accomplished with screw driver instead of brass block and hammer. Easier "sighting in" and no off-center sight to mar the lines of your rifle.

Nos. 69W and 69WH **$3.75**

Semi-Buckhorn Folding Leaf Sight

For shooters desiring less side visibility.

Nos. 70 and 70H **$2.95**

SLOT BLANKS AND RAMPS

Marble's Contour Ramps

For late model Remington 725, 740, 760, 742, etc. Distance between mounting screws 9/16". Two standard 6-48 screws furnished.

No. 14R **$3.25**

False Bases

For Remington Models 8 and 81. Distance between mounting screws 5/8". Two standard 6-40 screws furnished. 3/16" high, 9/16" wide.

No. 72 ..... **$1.50**

For Standard and Military Rifles. Distance between mounting screws 5/8". Two standard 6-48 screws furnished. Can be furnished in sweat-on models. 1/4" high, 1/2" wide.

No. 73 ..... **$1.50**

Front Sight Ramp Base

SWEAT ON MODELS . . . SCREW ON MODELS

Five heights 3/16", 5/16", 3/8", 7/16", 9/16" Standard 3/8" by .090 dovetail slot. Two 6-48 screws furnished.

No. 71 Ramp **$3.95**
No. 72 Hood **$1.00**

87-87S

87A

87R

Slot Blanks

Packed 12 to a carton..... **6 oz.**

No. 87 —For standard slots....**$ .75**
No. 87S—For Stevens and Savage rifles with 9/32"..... **$ .75**
No. 87A—For Remington No's. 8 and 81 Autoloaders made with two screw holes..... **$ .75**
No. 87R—For standard slots in Winchester, Savage, Marlin, Stevens and Remington rifles..... **$ .75**

SEE PAGES 58, 59, 60 FOR SIGHT SELECTION CHART

SHOT GUN SIGHTS

FOR DOUBLE BARREL SHOTGUNS

Bi-Color Front No. 221 | Ivory Front No. 214 | Ivory Rear No. 223

No. 224 & 226

No. 214 Ivory Front. 11/64" Dia..... **$ .75**

No. 215 Ivory Front. 11/64" Dia. Ivory Rear .080" Dia. (with reamers)..... **$2.50**

No. 220 Bi-Color Front, Gold and Ivory. 11/64" Dia. Ivory Rear .080" Dia. (with ramps)..... **$3.25**

No. 221 Bi-Color Front, Gold and Ivory. 11/64" Dia..... **$1.50**

No. 223 Ivory Rear .080" Dia..... **$ .75**

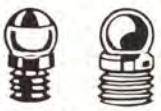
No. 223T Ivory Rear .080" Dia.; with threads 1/8"-40AS..... **$1.25**

No. 224 Front Sight Reamers for 214-221 Fronts..... **$ .50**

No. 226 Rear Sight Reamer for No. 223 Rear..... **$ .50**

No. 228 Taps for No. 223T Ivory Rear, 1/8"-40AS Tap..... **$1.20**

FOR SINGLE BARREL SHOTGUNS



Bi-Color Front No. 218 | Ivory Front No. 217

Tap and Wrench

No. 216-9

No. 216
Ivory Front with threads No. 6-40-NF, 11/64" Dia. (with tap and wrench). **$2.00**

No. 216-9
Tap and Wrench for No. 217-218 No. 6-40NF Tap. **$1.00**

No. 217
Ivory Front. 11/64" Dia. with Threads No. 6-40NF. **$1.00**

No. 218
Bi-Color Front, Gold and Ivory. 11/64" Dia.; with Threads No. 6-40NF. **$1.25**

No. 219
Bi-Color Front, Gold and Ivory. 11/64" Dia.; with Threads No. 6-40NF (with tap and wrench). **$2.25**

Bradley Type SIGHTS

No. 223BT

$1.50

Gold
3 x 56 Short Shank . . . . 1/8" long
3 x 56 Long Shank . . . . 5/16" long
6 x 48 Short Shank . . . . 5/64" long
6 x 48 Long Shank . . . 11/64" long

Ivory
3 x 56 Short Shank . . . . . 1/8" long
3 x 56 Long Shank . . . . 5/16" long
6 x 48 Short Shank . . . . 5/64" long
6 x 48 Long Shank . . . 11/64" long

Red
3 x 56 Short Shank . . . . 1/8" long
3 x 56 Long Shank . . . . 5/16" long
6 x 48 Short Shank . . . 5/64" long
6 x 48 Long Shank . . . 11/64" long

SPECIFY COLOR

MARBLE'S SIGHT SELECTION CHART

	SPORTING REAR			SPORTING LEAF		SHEARD, STANDARD and CONTOURED FRONT SIGHTS		
	FLAT TOP	SEMI-BUCK	FULL BUCK	FLAT TOP	SEMI-BUCK	MOD. NO.	HEIGHT	WIDTH
WINCHESTER RIFLES								
1886 Rep. .33 W.C.F.	66	67	68	69	70	31W	.312	17/32
1890 Rep. .22 W.R.F.	63	64 or 80	65	69	70	37M	.375	7/16
1892 Rep. .25-20, .32-20, .38-40, .44-40	66	67	68	69	70	31W	.312	17/32
1892 Carb. .25-20, .32-20, .38-.40, .44-40	63	64	65	69	70	•	.375	.063
92 Carb. with ramp	63	64	65	69	70	26NR	.260	11/32
1894 Rep. .32-40, .38-55	66	67	68	69	70	31W	.312	17/32
1894 Rep. .25-35, .30-30, .32 Spec.	66	67	68	69	70	45W	.450	17/32
1894 with ramp .25-35, .30-30, .32 Spec.	66	67	68	69	70	31N	.312	11/32
1894 Carb. .32-40, .38-55	63	64	65	69	70	•	.265	.063
1894 Carb. .25-35, .30-30, .32 Spec.	63	64	65	69	70	894	.450	.063
94 Carb. with ramp	63	64	65	69	70	26NR	.260	11/32
1895 Rep. .30 Gov't. '03, '06	66	67	68	69	70	45W	.450	17/32
1895 Rep. .30 (.30-40), .303 British	66	67	68	69	70	•	.343	.063
1895 Rep. .35 W.C.F.	66	67	68	69	70	34W	.343	17/32
1895 Carb. .30-06 with .220 Gr. Bullets	•	•	•	•	•	•	.343	.063
1902 .22 Cal.	63	64 or 80	65	69	70	31W	.312	17/32
1903 Auto. .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
1904 Single Shot .22 Cal.	63	64 or 80	65	69	70	31W	.312	17/32
1905 Self-Loader, .32-35 Cal.	66	67	68	69	70	31W	.312	17/32
1906 Rep. .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
1907 Self-Loader .351 Cal.	66	67	68	69	70	31W	.312	17/16
1910 Self-Loader .401 Cal.	66	67	68	69	70	31W	.312	17/16
Mod. 43 All Calibers	66	67	68	69	70	26N	.260	11/32
Mod. 47 .22 Cal. Single Shot	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 52 Sporter	•	•	•	•	•	37N	.375	11/32
Mod. 53 Rep. .25-20, .32, .44	66	67	68	69	70	31W	.312	17/16
Mod. 54 Bolt Action 30 Gov't. '06	66	67	68	69	70	•	.360	.063
Mod. 54 Bolt Action .270 W.C.F.	66	67	68	69	70	•	.406	.063
Mod. 54 Bolt Action with Ramp	66	67	68	69	70	31NR	.312	17/32
Mod. 55 Repeater .25-35, .30-30, .32 WS	66	67	68	69	70	31W	.312	17/32
Mod. 56 Bolt Action .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 57 Bolt Action .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 61 Pump Action .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 62 Rep. Rifle .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 59 Single Shot .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 60 Single Shot .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 63 .22 L.R. Auto.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 64 .25-35, .30-30, .32 Spec.	66	67	68	69	70	31N	.312	11/32
Mod. 65 .25-20, .32	66	67	68	69	70	31N	.312	11/32
Mod. 67 Single Shot .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 68 .22 Cal.	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 69 .22 Cal.	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 70 All Cal.	66	67	68	69	70	31N	.312	11/32
Mod. 71 .348 Cal.	66	67	68	69	70	31N	.312	11/32
Mod. 72 .22 Cal. B A Rep.	63	64 or 80	65	•	•	34W	.343	17/32
Mod. 74 .22 Cal. B A Automatic	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 75 .22 Cal. Sporter	63	64 or 80	65	•	•	31N	.312	11/32
Mod. 77 .22 Cal. S.L. Rifle	63	64 or 80	65	69	70	41M	.410	11/32
Mod. 88 .308 Cal. L. A. Rifle	66	67	68	69	70	31N	.312	11/32
Mod. 100	63H	64H or 80	65	69H	70H	26MR	.260	.340
MARLIN RIFLES								
1888 Rep. Rifles All Cal.	66	67	68	69	70	31W	.312	17/32
1889 Rep. Rifles .25-20, .32-20, .38-40, .44-40	66	67	68	69	70	31W	.312	17/32
1892 Rep. Rifles .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
1892 Rep. Rifles .32 Cal.	66	67	68	69	70	31W	.312	17/32
1894 Rep. Rifles .25-20, .32-20, .38-40, .44-40	66	67	68	69	70	31W	.312	17/32
1897 Rep. Rifles .22 Cal.	63	64 or 80	65	69	70	34W	.343	17/32
Mod. 39, 39A Rep. Rifles .	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 39A with ramp	63	64 or 80	65	69	70	26NR	.260	11/32
Mod. 56 .22 Cal. L. A.	63	64	65	69	70	26N	.260	11/32
Mod. 93, .25-36, .32 Spec. .30-30, .32-40HPS	66	67	68	69	70	45W	.450	17/32
Mod. 93, 38-55HPS	66	67	68	69	70	41M	.410	7/16
Mod. 93 Carb. .25-36, .30-30, .32 Spec.	66	67	68	69	70	•	•	•
Mod. 93 Carb. .25-36, .30-30, .32 Spec. with dovetail slot	66	67	68	69	70	45W	.450	17/32
Mod. 36 —336 rifle and carbines	66	67	68	69H	70H	45W	.450	17/32
Mod. 336 SC .35 Cal.	66	67	68	69H	70H	37M	.375	7/16
Mod. 80 .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 81 .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 88 .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 89 .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 89C .22 Cal.	63	64 or 80	65	69	70	26N	.260	11/32
Mod. 98 .22 Cal. Auto-Loader	63	64	65	69	70	•	•	•
Mod. 100 .22 Cal. B.A.	63	64	65	69	70	34W	.343	17/32
Mod. 455 .270, .30-'06, .308 B. A.	•	•	•	•	•	37N	.375	11/32
Mod. 56	63H	64H	•	69H	70H	29MR	.260	.340
Mod. 57	63H	64H	•	69H	70H	29MR	.260	.340

•No sight available.

MARBLE'S SIGHT SELECTION CHART

	SPORTING REAR			SPORTING LEAF		SHEARD, STANDARD and CONTOURED FRONT SIGHTS		
	FLAT TOP	SEMI-BUCK	FULL BUCK	FLAT TOP	SEMI-BUCK	MOD. NO.	HEIGHT	WIDTH
REMINGTON RIFLES								
Mod. 8 Auto-Ldg. .25, .30, .32 & .35 Cal.	66R	67R	68R	69R	70R	34W	.343	17/32
Mod. 81 Woodmaster .30, .32 & .35 Cal.	66R	67R	68R	69R	70R	34W	.343	17/32
Mod. 12 Rep. Rifle .22 Cal.	63	64 or 80	65	69	70	31W	.312	17/32
Mod. 121 Fieldmaster .22 Cal.	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 121 Fieldmaster (1936 Series) .22 Cal.	63M	64M	•	•	•	37M	.375	3/17
Mod. 14 Rep. Rifle .25, .30, .32, .35, .38, .44-40	66	67	68	69	70	37M	.375	7/16
Mod. 141 Gamemaster .30, .32, .35	66H	64 or 80	65	69	70	31M	.312	7/16
Mod. 24 Auto-Ldg. Rifle .22 L. R.	63	64M	•	•	•	37M	.375	7/16
Mod. 241 Speedmaster .22 Auto-Ldg.	63M	64 or 80	65	69	70	37W	.375	7/16
Mod. 33, 34, 41, .22 Cal. Single Shot	63	64 or 80	65	69	70	31W	.312	17/32
Mod. 341 A Sportsmaster .22 Cal.	63	67H	•	68H	70H	31W	.312	17/32
Mod. 510, 513T	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 511, 512, 550, 552	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 514	63M	64 or 80	65	69	70	37M	.375	7/16
Mod. 521T .22 Cal.	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 572 .22 Cal.	63M	64M	•	69	70	37M	.375	7/16
Mod. 700	63	64	•	69	70	41MR	.410	7/16
Mod. 721, 722 All Cal.	63H	64H	•	69H	70H	34W	.343	17/32
Mod. 760 All Cal.	66	67	68	69H	70H	31N	.312	11/32
Mod. 740	63H	64H	•	69H	70H	37M	.375	7/16
Mod. 740 ADL	63H	64H	•	69H	70H	41N	.410	11/32
Mod. 742	63H	64H or 80	65	69	70	41MR	.410	.340
Mod. 760	66H	67H or 80	68	69	70	41MR	.410	.340
Mod. 725	66	67		69	70H	31M	.312	17/32
On late Model 700, 721, 722, 725, 740, 760, No. 14R Ramp Sight Base is required for use with Marble's Open Rear Sights.								
SAVAGE RIFLES								
Mod. 1919 .22 Cal. N. R. A.	•	•	•	•	•	53W	.538	17/32
Mod. 23 Sporter B. A. .22, .25-20, .32-20 Cal.	66	67	68	69	70	45W	.450	17/32
Mod. 1923 A.A.	66	67	68	69	70	45W	.450	17/32
Mod. 25 .22 Cal.	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 .22 Cal.	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 A & C	63	64 or 80	65	69	70	45W	.450	17/32
Mod. 29 B	63	84 or 80	•	69	70	53W	.538	17/32
Mod. 40	•	•	•	•	•	45W	.450	17/32
Mod. 45	•	•	•	•	•	45W	.450	17/32
Mods. 3, 4, 5, 6 & 7								
for rifles with 9/32" slots	•	80S	•	•	•	37M	.375	7/16
for rifles with 3/8" slots	63	64 or 80	65	69	70	37M	.375	7/16
Mod. 340 .30-30 Cal. for Gun with Slot in Ramp	63H	64H	•	69H	70H	31NR	.312	11/32
Mod. 342 .22 Hornet	63H	64H	•	69H	70H	31N	.312	11/32
Mod. 1899 E. F. G.	66	67	68	69H	70H	•	.281	.063
Mod. 99R .250 and .300 Cal.	66	67	68	69H	70H	41N	.410	11/32
Types A, B, C, D & H. Serial No. below 297,000 in Cal. .22HP. .25-35, .30-30, .303-300	•	•	•	69H	70H	45W	.450	17/32
For featherweight 99T .30-30 & .303 Cal.	63	64	65	69H	70H	37N	.375	11/32
99F, G & EG .22 Cal. HP; 99RS .250	63	64	65	69H	70H	34W	.343	17/32
99F, G & K .30-30 & .303; Carbines .250, .30-30, .303	66	67	68	69H	70H	37M	.375	7/16
99T .22HP. .250, .300; 99A, E, F, G, EG, K & R .250, 99G, K, RS .300	66	67	68	69H	70H	45W	.450	17/32
Mod. 110MC-MCL	66H	67H	•	69H	70H	34N	.343	17/32
Mod. 99DL .300 Sav.	66	67 or 80	68	69H	70H	26MR	.260	.340
Mod. 99E .243, .300 Sav. and .308	66	67 or 80	68	69H	70H	29MR	.260	.340
STEVENS RIFLES								
Mod. 17 & 27 Favorite Single Shot	•	80S	•	•	•	8	.375	5/8
Mod. 53, 56, 57, 65, 66, 76, 83, 84, 85, 86	•	•	•	•	•	•	•	•
Mod. for rifles with 9/32" slots	•	80S	•	•	•	37W	.375	17/32
Mod. for late models with 3/8" slots	63	64	65	69	70	37W	.375	17/32
Mod. 154 .22 Cal. B. A.	NO OPEN REAR SIGHT AVAILABLE					45W	.450	17/32
Mod. 322 .22 Hornet						31N	.312	11/32
Mod. 325 Bolt Action						34W	.343	17/32
Mod. 87	66H	67H	68	69H	70H	37W	.375	17/32
Mod. 87K	63H	64H	65	69H	70H	37W	.375	17/32
MOSSBERG RIFLES								
Mod. 151K	NO OPEN REAR SIGHT AVAILABLE					45W	.450	17/32
Mossbergs with ramp	•	•	•	•	•	31NR	.312	11/32
Mod. 144LS	•	•	•	•	•	45W	.450	17/32
Mod. 250K-342K-350K, 346, 620K, 640K and 400	•	•	•	•	•	45W	.450	17/32

•No sight available.

MARBLE'S SIGHT SELECTION CHART

	SPORTING REAR			SPORTING LEAF		SHEARD, STANDARD and CONTOURED FRONT SIGHTS		
	FLAT TOP	SEMI-BUCK	FULL BUCK	FLAT TOP	SEMI-BUCK	MOD. NO.	HEIGHT	WIDTH
J. C. HIGGINS								
Mod. 28, 30, 31	63	64	65	69	70	31N	.312	11/32
Mod. 50, 51	66	67	68	69	70	31N	.312	11/32
Mod. 45	66	67	68	69H	70H	41W	.410	17/32
Mod. 51L	66	67	68	69	70	29NR◐	.290	.250
Mod. 50	66	67	68	69H	70H	29N or M	.290	11/32 or 7/16
Mod. 103, 16	66	67	68	69	70	41W	.410	17/32
Mod. 103, 228	66	67	68	69	70	41W	.410	17/32
Mod. 103, 18	•	•	•	69	70	45W	.450	17/32
Mod. 25	•	•	•	69	70	45W	.450	17/32
Mod. 31 and 33	63	64	65	69H	70H	29N	.290	11/32
Mod. 41, 42, 43	63	64	65	69	70	45W	.450	17/32
Mod. 44	63	64	65	69	70	37N	.375	11/32
Mod. 52	66	67	68	69	70	37W	.375	17/32
SPRINGFIELD RIFLES								
Mod. '03 and '06 .30 Cal.	NO OPEN REAR SIGHT AVAILABLE					11	.406	.060
Mod. '03-A3						11A3	.530	.060
MAUSER RIFLES								
Mod. 98	NO OPEN REAR SIGHT AVAILABLE					27	.265	5/16
KRAG RIFLES AND CARBINES								
As Issued	•	•	•	69R	70R	894	.453	.063
Sporters	•	•	•	69R	70R	41NR‡	.410	.250
Mod. 1898 .30 Army or .30-40 Cal. (Special False Base Needed for Installation)	66	67	68	•	•	•	.406	.052
H AND R RIFLES								
Mod. 150, 250, 550, 750, 765, and 865	NO OPEN REAR SIGHT AVAILABLE					37M	.375	7/16
WESTERN FIELD								
.22 Cal. Bolt Action	•	•	•	•	•	37M	.375	7/16
BROWNING								
22 Automatic	63	64	65	69	70	43	.434	17/32
Mod. 30.06	•	•	•	•	•	37NR	.375	.250
HUSQVARNA RIFLES								
Mod. 1622 .22 Cal.	66	67	68	69	70	45W	.450	17/32
Mod. Presentation	66	67	68	69H	70H	37N	.375	11/32
Mod. Crown Grade	66	67	68	69H	70H	37N	.375	11/32
Mod. 456	66H	67H	•	69H	70H	26N	.260	11/32
BSA								
Majestic	63H	64H	•	69H	70H	34MR	.343	.340
NOBLE RIFLES								
Mod. 20	63H	64H	65	69H	70H	50W	.500	17/32
HI-STANDARD RIFLES								
Model Sport King	63	64	65	69	70	50W	.500	17/32
JEFFERSON RIFLES								
Mod. 158	•	•	•	69R	70R	29NR◐	.290	11/32
Mod. 260 and 159	•	•	•	69	70	•	•	•
Mod. 257 and 359	•	•	•	•	•	•	•	•
COLTSMAN RIFLES								
Models FN and Sako	•	•	•	69H	70H	29NR◐	.290	11/32
WEATHERBY RIFLES								
Mod. MK IV W1 Sport Barrel	•	•	•	69R	70R	29NR◐	.290	.250
WESTERN FIELD RIFLES **WARD-HAWTHORNE RIFLES**								
Mod. 750	•	•	•	69R	70R	29NR◐	.290	.250
JAP SPORTERS	•	•	•	69R	70R	26NR†	.260	.250
RUSSIAN SPORTERS	•	•	•	69R	70R	26NR†	.260	.250
MANNLICHER RIFLES								
Mod. 156 or later	•	•	•	69	70	•	•	•
STURM-RUGER RIFLES								
Mod. 44 Mag.	•	•	•	69H	•	45MR	.450	.340

•No sight available ‡Used with 5/16″ Ramp. †Used with 7/16″ Ramp. ◐Used with 9/16″ Ramp.

Tang sights available for some models. Write giving name and model of rifle.

PACHMAYR MOUNTS

LO-SWING TOP MOUNT

With Lo-Swing Top Mount you can use either scope or iron sights instantly. Built-in latch holds scope in rigid low shooting position, but allows swinging out of the way to clip-load or for iron sights. Fit factory predrilled holes and tapped receivers. Windage and elevation adjustment permits parallel alignment of scope with rifle bbl., allows max. adjustment of 48" at 100 yds. Mount always swings back to absolute zero.

E13331 Pachmayr Lo-Swing Top Mounts, all models, complete set $20.00

FEATURING EXCLUSIVE PATENTED WINDAGE AND ELEVATION ADJUSTMENT

Windage and elevation adjustment is the same as illustrated for Side Mount

The Original Lo-Swing Mount Since 1935.

SPLIT RING TOP MOUNT AVAILABLE FOR:

Symbol No.	Make of Gun	Gun Models
W-88T	Winchester	88,100
W-70T	Winchester	70, 300 Win. Mag.
W-70MT	Winchester	54, 70 (300-375 H & H Mag.)
R-740T	Remington	740, 760
R-721T	Remington	721, 725 (700 Std. Weatherby Mk. V)
R600-T-	Remington	222, 308, etc.
R-722T	Remington	722 (725 short), (700 short)
M-336T	Marlin	336
S-99T	Savage	99
FN-T	Mauser	(FN, (FN Sako), Browning Std., Musketeer, Colt FN (Marlin FN))
KRICO-T	Krico	
MR-T	Mauser	98
SPR-03T	Springfield	03
SPR-03/A3T	Springfield	03/A3
HV-SRT	Husqvarna	Small Ring, Short
HV-T	Husqvarna	Large Ring, Long
S-110T	Savage	110 Reg. Action
S-110T	Savage	110 Short Action
S-110LHT	Savage	110 Left Hand (Reg.)
S-110LHST	Savage	110 Left Hand (Short Action)
R-DST	Ruger	Deerslayer
BSA-T	BSA	Standard action
BSA-ST	BSA	Short action
PRO-ST	Browning	FN Short action
S-L-I	Schultz & Larsen	All calibers

Symbol No.	Size	Scopes
AAT	1"	All American 2½-3-4-6 Bushnell 4X-6X Weaver—2½-3-4-6-KV Leopold Mt. 4X-6 Unertl, Hawk, Falcon Redfield 4X-6X Weatherby 2½-4X and all other 1" scopes (⅞" adapter available for 1" rings only)
AAT-Var		For all 1" variable 3 x 9 scopes, Bushnell, Leupold, Redfield 3 x 9
BCT	26mm	Challenger, Wolverine Kollmorgen, Stith Bear Cub Bear Cub Hy Score 4X Pecar 4X and all other 26mm scopes
BCT-Var		Any variable power (3 x 9), 26MM

All Top Lo-Swing Mounts shipped will accommodate most 2½X, 2¾X, 3X, 4X and 6X scopes. See above regarding 3 x 9 variable power scopes. (Note: Where this mount is to be used with a 3 x 9 variable power scope, order our mount with MEDIUM size pin.)

PACHMAYR LO-SWING SIDE MOUNT

Put the scope as low as possible over the receiver. The base is formfitted for all receivers and mounts on the left side of the receiver. All other features similar to TOP-MOUNT described above.

E10004 Pachmayr Lo-Swing Side Mounts, all models, complete set $15.00

Symbol Number	Tube Dia.	Type Loop	
BCS	26mm	Split	Old Redfield 4X, 6X, Kollmorgen, Stith Bear Cub, Challenger, Wolverine, Hy-Score, Pecar 4X, and all other 26mm tube diameter telescopes.
WS	1"	Split	All Weaver K series, All American, Unertl Falcon, Hawk, Vulture, Weatherby, New Texan, Bushnell, Late Redfield, Leupold 4X, 6X and all other 1" tube dia. telescopes.
WTS	1"	Solid	Weaver K 2.5
SES	⅞"	Split	Alaskan, Pecar 2¾X
A S	⅞"	Solid	Alaskan
TQS	¾"	Solid	Weaver J 2.5, J4, B4, B6, 330

Swings to Side For Instant use of Iron Sights

Mounts Low On Receiver

NOTE:
Since the Pachmayr Lo-Swing SIDE MOUNT positions scope very low over the receivers of most rifles, it is not practical to use a scope with objective lens over 1¾".

Windage and elevation adjustment for Pachmayr Lo-Swing Side Mounts can be furnished at $5.00 additional cost (list).

PACHMAYR *LO-SWING* SIDE MOUNTS ARE AVAILABLE FOR:

Symbol No.	MAKE OF GUN	GUN MODELS
W-43	Winchester	74, 43, H & R #150
W-52	Winchester	52
W-70	Winchester	54, 70
W-94	Winchester	64, 94, Rem. 121, 241
W-61	Winchester	61, 63, 64, 65
W-71	Winchester	71, 86, 07, 10, 95 (R141)
W-12	Winchester	Mod. 12 shotgun
W-75	Winchester	57, 67, 69, 72, 75, 151 Mossberg
W-88	Winchester	88, 100
Enf.	Remington	Enfield 30S, R720
W-94B	Carbine 30MI	Blank base only
R-81	Remington	8, 81
R-14	Remington	141, 14
R-721	Remington	721, 722, 725 and 700 series
R-740	Remington	740, 760, 742
R-510	Remington	37, 510, 511, 512, 513
W-75	Remington	572
S-40	Savage	40, 45 and Ariska, Husqvarna Cr., Swedish Mauser
S-20	Savage	20, Japanese 25
S-99	Savage	99
S-340	Savage	340, 342, Sako .222
SPR	Springfield	1903, A3, 1922, Sedley-Newton
S-325C	Stevens	325C, 322 Sako L 46
M-36	Marlin	36A, 336
M-39	Marlin	39A
M-88	Marlin	56
S-40	Mauser	93
MR	Mauser	98
MC	Mauser Carbine	Carbine Brno
FN	Mauser	All FN actions and Higgins
MS	Mannlicher-Schoenauer	1950 or later
K	Krag	
M-1	Garand	Military auto 30/06, 308
L-Enf. A	Mark I, II and III	S.M.L.E.
L-Enf. B	Mark IV and V	S.M.L.E.
B-R	Brng. Std.—Rem. 11	Shotguns

WILLIAMS

THE FOOLPROOF
THE FINEST RECEIVER SIGHT MADE

MODEL FP
$10.00

Free from knobs and obstructions that block shooter's field of vision. Internal micrometer adjustments—no knobs or projections to accidentally strike and jar sight out of adjustment. Strong, rugged, dependable. Yet light and compact — weighs only 1½ ounces.

Model FP Williams Receiver Sight $10.00

Shotgun Aperture, optional, extra ..... $ 2.00

FP Model No.	Description of Gun
FP 03	for the 03 Springfield.
FP 12, 37	for M12 Win., Ithaca M37, most flat receivered pumps.
FP 14	for the 14 and 141 Remingtons.
FP 17	for the Enfield, Remington Express and British Pattern 14.
FP 30 Car	for Government 30 Carbine.
FP 36	for the 36, 336 and 93 Marlins, Higgins lever action center fire rifles.
FP 39	for 39A Marlin lever action.
FP 48	for Remington Spt's 48, '58, '11-'48, 1100, 870 models.*
FP 52	for 52 Sporter Winchester or other round receiver 52 models.
FP 70	for 70 and 54 Winchesters and 700, 721, 722, 725 Remingtons.
FP 70 AP	for the new model 70s with high sight line.
FP 71	for 71-86-05-07 & 10 Winchesters.
FP 88	for the Winchester 88 lever action, Win. 100 Auto, and Marlin 56 and 57, 62, 99 auto loading.
FP 94	for 94-55 64-65-63 Winchesters and the 241.
FP 95	for the 95 Winchester lever action.
FP 98	for military Mauser, Husqvarna and BRNO without dovetailed receiver.
FP 99	for the 99 Savage lever action.
FP 99S	for the late Savage 99DL with top tang safety.
FP 110	for Savage 110 bolt action.
FP 121	for Remington M12 and 121.
FP 340	for 322-325-340-342 Stevens-Savage.
FP 600	for the Remington 600 bolt action.
FP 740E	for early 740 Remington rifles with ejector in receiver (below ser. number 64,046).
FP 760E	for early 760 Remingtons with serial numbers less than 154,965 and Remington 522 and 572.
FP 740AP	for all 742 Remingtons and for late 760-740 Remingtons with high comb (all purpose stock) and high iron sights. Also the higher sight models of the 740 in the 30.06 and 280 calibers above serial numbers 207, 200, and the .308 above 220,000.
FP 760N —740	for 760 Remington rifles with serial numbers above 154,965 and all later 740 rifles after serial number 65,046 or having ejector in the bolt head not having A.P. stocks. Also for the 572. 552 and 66 Remingtons. Also Kodiak model 260s. 250, .270, .290 Win.
FP A3	for the 03-A3 Springfield.
FP BSA	for the BSA Majestic high power rifles.
FP BR	for the .22 Browning Auto and 24-241 Remingtons.
FP CGH	for Crown Grade Husqvarna.
FP FN	for factory drilled and tapped FN and Dumoulin.
FP GA	for the Garand auto rifles.
FP JAP	for the 25 and 31 caliber Jap rifles.
FP Krag	for American Krag.
FP N. Krag	for Norwegian Krag.
FP Newton	for the Newton bolt actions.
FP RU	for the 44 Magnum Ruger carbine.
FP SMLE	for British Short Magazine Lee Enfields.
FP SSM	for square sterned auto shotguns.* Also fits 8.81 Rem. auto. loaders.
FP SW	for the 1911, Swiss 7.5.
FP X5	for Ithaca Lightning .22 auto.

5D Receiver Sight
AN INEXPENSIVE QUALITY SIGHT

MODEL 5D
$6.00

Inexpensive quality sight. Wherever possible manufacturers' mounting screw holes in receivers of guns have been utilized for easy installation. Upper staff of 5D sight is readily detachable, by loosening only one screw allowing upper staff to slide easily in close-fitting dovetail. Angular bushing locks this upper staff in positive manner. Set screw fixes absolute zero for detaching and re-attaching. Blue black anodize finish, extra hard surface.

Model 5D William's Receiver Sight $6.00

Shotgun Aperture, optional, extra $2.00

5D Model No.	Description of Gun
5D-12-37*	Winchester 12-25, Remington 1100, '58, 11-'48, Spt's-48, 870 and 31 models, Stevens 620, Ithaca 37 and other shotguns with flat-sided receivers.
5D-22-410	For the .22—410, 20 (etc.) over and under Savage or Stevens.
5D-39A	Marlin 39A lever action. No drilling or tapping necessary. Non-extension model.
5D-43	For the 43 Winchester bolt action varmint rifle.
5D-46M	Mossberg 46, 26, 42, 44, 50, 51, 151 (factory drilled and tapped), 352s.
5D-49	For the Ithaca 49 Saddle Gun, .22 cal.
5D-55	For the 55 Winchester single shot.
5D-56	For Marlin Levermatic 56, 57, 62, 99 auto; and 88, 100 Winchester.
5D-61	Winchester 61 slide action .22.
5D-63	Winchester 63 and 03 auto.
5D-70	For 70 and 54 Winchesters and 700 721, 722 and 725 Remingtons.
5D-74	Winchester Model 74 .22 auto.
5D-75	Winchester 75, 72 and 69 (some factory drilled and tapped).
5D-77	For the Winchester 77, .22 auto.
5D-81	Marlin 80, 81, and A1 rifles (factory drilled and tapped).
5D-87	For the Stevens-Savage .22 autos models 87 and 6 and other Stevens-Savage bolt action and autoloading rifles having 10-32 mounting screws.
5D-94/36	For 94, 64, etc., Winchesters and 36-336 Marlin lever actions.
5D-97*	Winchester 97 (not extension models)
5D-121	For the 121 and Model 12 Remington slide action .22s.
5D-510	Remington 510, 511, 512 and 513 (some factory drilled and tapped) Nylon 12 tubular loading, Nylon 11 box magazine.
5D-550	Remington 550 auto (it will also fit some of the Stevens-Savage .22s that are not drilled and tapped).
5D-572	For Remington 572 .22 slide action, Kodiak 260's.
5D-620	For the Mossberg, 620Ks, 640Ks, 340s, 342s, 346s, 350s, 351s.
5D-760N—740	For the Remington 760 with serial numbers above 154,965 and 740s above serial number 64,046. Also the Remington nylon 66.
5D-BDA*	For Browning Double Auto Shotgun.
5D BR	For the Browning 22 autos, Remington 241,24.
5D-CR 160	For the Crosman air rifles model 160
5D-JEMS	For Jap, Enfield, Mauser and Springfield.
5D-Krag	For American Krag.
5D-MBA	Fits Mossberg bolt action shotguns — 185DC, 185K,* 190, 85B, 85D, 185D.
5D-N. Krag	For Norwegian Krag.
5D-03-A3	For the 1903-A3 Springfield.
5D-RU	For the 44 Ruger Deerstalker.
5D-SH	For Sheridan Model "C".
5D-SMLE	For the British Short Magazine Lee Enfield, No. 1, 4, 5.
5D-SSM*	Square stern models of Remington, Browning & Savage auto shotguns. Also fits 8.81 Rem. auto. loaders.
5D-X5	For the Ithaca Lightning .22 auto.

***Special shotgun aperture supplied unless otherwise indicated.**

⅜" OD aperture with 093 inner hole furnished unless otherwise specified.

WILLIAMS

NEW SHOTGUN SLUG SLEEVE

The Williams pioneered the use of good sights on a shotgun for slug shooting. They made it possible to obtain the best that the shotgun was capable of shooting. The natural next step was to improve the ability of the shotgun to group shots closer at greater ranges. After experimenting several years with numerous devices the Williams came up with the Shotgun Slug Sleeve. This slug sleeve has 12 rounded lands that will make a shotgun shoot amazingly close groups at ranges of 70 to 80 yards.

While the sleeve will improve the groupings on all shotguns, it is particularly effective for those guns that inherently throw erratic patterns.

The Shotgun Slug Sleeve is 7" long and weighs just three ounces. It quickly attaches to any 12 gauge plain barreled shotgun by simply tightening three socket head bolts. It will add four and one-half inches to the barrel length and will not affect the use of the normal barrel in any way. The sleeve is made from an aluminum alloy that is stronger than mild steels and completely rustproof.

Shotgun ramps, optional, are available in three heights although most shotguns will take the low model. However, some shotguns due to their own peculiarities will require a higher ramp for sighting in. Sleeves are shipped with ramp model no. 12-S-LO unless otherwise specified.

$16.50
Slug Sleeve only

$20.00
Slug Sleeve complete with ramp and gold bead.

Group at 75 yards *without* Slug Sleeve.

Same shotgun *with* Slug Sleeve at 75 yards.

Model No.	Barrel Size	Fits These Shotguns
820	.820 and smaller	Winchester 12, 50.
840	.820 to .840	Ithaca 37, Rem 11, 11-48, 58, 870, 878, 1100. Browning Auto 5 shot, Browning Double Auto.
865	.840 to .865	Winchester 97, 1200, 1400. J. C. Higgins, Savage and Stevens single barrels.
890	.865 to .890	Winchester 59
Due to manufacturer's variances in all barrel sizes, customer should give outside barrel diameter at muzzle.		

PPP
NEW WILLIAMS PRIMER POCKET PEENER

Enables the handloader to obtain more loads per shotshell. After a few reloads the primer pocket becomes enlarged and the new primer will be too loose or will not fit at all. The "PPP" will resize the pocket. Just place peener through primer pocket and insert in resizing block. A light tap with hammer will bring pocket back to correct size and the shell that would normally be discarded can now be loaded again.

Complete $2.00

WILLIAMS "GUIDE BEAD" SHOTGUN SIGHTS

$1.50

Fits all shotguns. Large 1/8" jewel finish bead has exceptional light gathering ability. Gets you on target fast. Easily installed. Screws into existing sight hole. Two thread sizes: 6-48 and 3-56, and two shank lengths, 3/32" and 5/32".

Ivory Guide Bead	Red Guide Bead	Gold Guide Bead
6-48, 3/32 shank	6-48, 3/32 shank	6-48, 3/32 shank
6-48, 5/32 shank	6-48, 5/32 shank	6-48, 5/32 shank
3-56, 3/32 shank	3-56, 3/32 shank	3-56, 3/32 shank
3-56, 5/32 shank	3-56, 5/32 shank	3-56, 5/32 shank

RAMP

Complete with Williams Gold Bead	$3.50
Complete with Guide Bead	$4.25
Ramp without Bead	$2.75

WILLIAMS SHOTGUN RAMP for 12-16-20 GAUGE SHOTGUNS

The new Williams shotgun ramp elevates the front sight so you can easily sight in your shotgun for slugs. And if the gun shoots high, as so many of them do, the shotgun ramp will correct it. Easily installed on any 12-16-20 gauge single barrel shotgun. Simply remove factory bead and slip on the ramp and tighten ramp to barrel. Bead size .175. This ramp will accomodate all standard 6-48 thread beads.

On barrels of .860 diameter or larger, use the Shorty Ramp. For glass barrels, a Poly Choke will add sufficient height.

Model No.	Barrel Diameter	Height (less bead)
12 GAUGE MODELS		
12-S-LO	.800 to .825	.100
12-S-MED	.800 to .825	.175
12-S-HI	.800 to .825	.250
12-L-LO	.825 to .850	.100
12-L-MED	.825 to .850	.175
12-L-HI	.825 to .850	.250
16 GAUGE MODELS		
16-LO	.750 to .780	.100
16-MED	.750 to .780	.175
16-HI	.750 to .780	.250
20 GAUGE MODELS		
20-LO	.695 to .720	.100
20-MED	.695 to .720	.175
20-HI	.695 to .720	.250

SPORTS INC., Chicago, Illinois 60640

WILLIAMS

NEW WILLIAMS GUIDE OPEN SIGHT

COMPLETE
$4.25

Simple way to designate sight desired

1. SPECIFY TYPE OF SIGHT
   "WGOS" means Williams Guide Open Sight.
2. SPECIFY RADIUS OF BASE DESIRED, S-M-L or FLAT

(Small—Medium—Large or Flat)
Special high base available for the Springfield 03, 03A3 and model 70 Winchester with high line of sights.

3. SPECIFY OVERALL HEIGHT DESIRED
   .400 or .462 or .524 or .586
4. SPECIFY STYLE OF BLADE DESIRED

"SQ" "U" "V" "B"

Sight blades are available in four styles and four heights. The "U", The "V", and "SQ" and the "B" in 3/16", 1/4", 5/16" and 3/8".

EXTRA BLADES, each $1.25

To obtain an overall height of .400 a 3/16" high blade must be used.

The Sight Blade heights as indicated below must be used to obtain overall height.

THESE MODELS ARE AVAILABLE:

EXAMPLE

WGOS-M-400-U — means
Williams Guide Open Sight (WGOS)
Medium Radius Base (M)
Overall Height (.400)
Style of blade in the 3/16" height (U)

WGOS-400-U (3/16" blade)	WGOS-524-U (5/16" blade)
WGOS-400-V (3/16" blade)	WGOS-524-V (5/16" blade)
WGOS-400-SQ (3/16" blade)	WGOS-524-SQ (5/16" blade)
WGOS-462-U (1/4" blade)	WGOS-586-U (3/8" blade)
WGOS-462-V (1/4" blade)	WGOS-586-V (3/8" blade)
WGOS-462-SQ (1/4" blade)	WGOS-586-SQ (3/8" blade)

WGOS SPECIAL, add an overall height of .100 to any of the above blades.

SPECIFY BASE RADIUS — S, M, L, or FLAT

WGOS with FLAT base is .050 higher than those with a radius.

GIANT HEAD SAFETIES

RIGHT AND LEFT HAND MODELS

NO MORE FUMBLING, EVEN WITH MITTS
HEADS VARY IN SHAPE TO FIT EACH STYLE OF RECEIVER PERFECTLY

Model 760—for 870, 760, 740, 572, 552, Sportsman 48, 11-48, 58, 1100.
Model 12—for Winchester 12-25.
Model 50—for Winchester 50, 59
Model 42—for Winchester 42.
Model 37—for Ithaca 37.
Model RU—Ruger 44 Carbine. Left hand only.
Model FR—Franchi auto loading shotgun. Left hand only.
Model SS—for Rem. 11, Sportsman Square-Sterned Autos., Savage 720.
Model BR—for postwar square-sterned Brownings. Left hand only.

FAST SAFE SURE

Only $2.95

NEW WILLIAMS GUIDE RECEIVER SIGHT APERTURES

- No Drilling or Tapping Necessary
- Quick Dovetail Installation
- Positive Windage and Elevation Locks
- Lightweight, Compact, Rustproof

WGRS-M1-CAR, ON THE M1 CARBINE

Utilizes the existing dovetail. Simply slide sight into dovetail and tighten two Allen head screws. Installation is that easy. Like all Williams sights, the WGRS is precision made of an aluminum alloy that is stronger than many steels and completely rustproof.

MODELS AVAILABLE

WGRS-M1-Car—For the .30 M1 Carbine.
WGRS-03A3—For Springfield army rifles. Sight slides over dovetail.
WGRS-54—For all late Savage 24s over and under combinations which have upper barrel grooved for sight attachment. A higher front sight—Lyman model 22 is required.
WGRS-54—For Savage-Auschutz 54, 64, 141, 141M, 153, 153S. Also Weatherby Mark XXII 22 auto rifle.

$7.00 complete

With your choice of Guide Open Sight Blades (SQ, U, V, B) $6.25.

OPEN FOLDING SIGHT BASE

For Military and Standard Rifles. Will accommodate standard folding sights such as Marble 69, 70, 69H. 70H, Lyman 16A or 16B and Redfield 46, 47 and 48. Base furnished with 6-48 screws. Acts as a riser to give open rear sight necessary height to align properly with ramp front sights or to use with scoped rifles.

$1.95

WILLIAMS AUXILIARY HAMMER EXTENSIONS

Positive . . . faster and safer . . . a must when a telescope sight mounts over the hammer, and necessary when eye-relief is critical. Not a gadget, but an improvement that gives absolute hammer control, more speed. Easy to install — just one set screw. Spot indenture in hammer with punch or drill. Excellent for either right or left-handed shooters.

Makes cocking simple and easy, even for a youngster. Now available in right or left hand for the Marlin 336 and Marlin 39. In addition, we have a new model for Iver Johnson, Stevens and other singles.

AHEW For Winchester 95, 94, 64, 55 etc. (Specify right or left hand) $2.95
AHEM-39 For Marlin 39 (Specify right or left hand) Also fits late model 24 Savage over and under without modification. Fits early model 24's by dressing down flared hammer with file $2.95
AHEM-336 For Marlin 336 (Specify right or left hand) $2.95
AHE-HRT For Harrington & Richardson Topper single barrel shotguns and rifles (Right hand only) $2.95
AHE-IJ (.335 X .205) for the Iver-Johnson, Stevens and other singles $2.95

SPORTS INC., Chicago, Illinois 60640

WILLIAMS

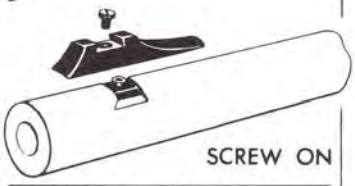
WILLIAMS Streamlined Ramps

For those not equipped to install sweat-on model.

The Williams Streamlined Ramps have a 3/8 dovetail and pleasing lines not found in any other ramp. The ramp is beautifully blued. 6-48 screws furnished. Available in heights of: 9/16", 7/16", 3/8", 5/16", 3/16".

Streamlined Ramp, with hood	**$4.70**
Streamlined Ramp, without hood	**$3.95**
Extra Hoods	**$ .75**

SWEAT ON



SCREW ON

SCREW-ON
IN LOW
1/4" Model only

THE SHORTY

A SHORTENED VERSION OF THE POPULAR STREAMLINED RAMPS

ONLY—$3.25
HOODLESS ONLY

The new Shorty ramp is the companion to the popular Streamlined ramp. It is much shorter, as you can see by the comparison, being designed especially for handguns, .22s and some of the big game rifles. The Shorty is easily installed by just one screw that firmly locks the ramp snugly to the barrel. Available in four heights—1/8", 3/16" 9/32" and 3/8".

Williams Brilliant Bead	**$2.95**
Williams Ivory or Gold Bead	**$1.95**

WILLIAMS SIGHT COMBINATION CHART

using Williams Streamlined or Shorty Ramp with Williams Ivory or Brilliant Bead Front Sight

Ramp Height	Height from Base to Dovetail	Height of Williams Bead	From Top of Barrel to Top of Bead
1/8"	.032	.260	.292
1/8"	.032	.281	.313
1/8"	.032	.312	.344
3/16"	.0945	.260	.3545
1/8"	.032	.345	.377
3/16"	.0945	.281	.3755
3/16"	.0945	.312	.4065
1/8"	.032	.375	.407
1/8"	.032	.406	.438
3/16"	.0945	.345	.4395
9/32"	.188	.260	.448
1/8"	.032	.437	.469
9/32"	.188	.281	.469
3/16"	.0945	.375	.4695
5/16"	.2195	.260	.4795
9/32"	.188	.312	.500
3/16"	.0945	.406	.5005
5/16"	.2195	.281	.5005
3/16"	.0945	.437	.5315
5/16"	.2195	.312	.5315
9/32"	.188	.345	.533
3/8"	.282	.260	.542
9/32"	.188	.375	.563
3/8"	.282	.281	.563
5/16"	.2195	.345	.5645
9/32"	.188	.406	.594
3/8"	.282	.312	.594
5/16"	.2195	.375	.5945
7/16"	.3445	.260	.6045
9/32"	.188	.437	.625
5/16"	.2195	.406	.6255
7/16"	.3445	.281	.6255
3/8"	.282	.345	.627
5/16"	.2195	.437	.6565
7/16"	.3445	.312	.6565
3/8"	.282	.375	.657
3/8"	.282	.406	.688
7/16"	.3445	.345	.6895
3/8"	.282	.437	.719
7/16"	.3445	.375	.7195
9/16"	.4695	.260	.7295
7/16"	.3445	.406	.7505
9/16"	.4695	.281	.7505
7/16"	.3445	.437	.7815
9/16"	.4695	.312	.7815
9/16"	.4695	.345	.8145
9/16"	.4695	.375	.8445
9/16"	.4695	.406	.8755
9/16"	.4695	.437	.9065

WILLIAMS BRILLIANT BEAD FRONT SIGHT

7 HEIGHTS

2 WIDTHS
.250N and .340M
(N for narrow, M for medium

Model	Height	Bead	Width
WBB 260	260	.0845	.250N or .340M
WBB 281	281	.0845	.250N or .340M
WBB 312	312	.0845	.250N or .340M
WBB 345	345	.0845	.250N or .340M
WBB 375	375	.0845	.250N or .340M
WBB 406	406	.0845	.250N or .340M
WBB 437	437	.0845	.250N or .340M

The Brilliant Bead is a rugged front sight with a big, bright, full bead and a very strong blade. Precision made especially for graceful Williams ramps. So popular has this sight become that it is now being made in the Regular .340 widths for the wider Winchester, Remington, Savage and Marlin ramps. **Only $2.95**

WILLIAMS IVORY AND GOLD BEAD FRONT SIGHTS

7 HEIGHTS

2 WIDTHS
.250N and .340M
(N for narrow, M for medium)

Model	Height	Bead	Width
WIB 260	260	.0625 or .09375	.250N or .340M
WIB 281	281	.0625 or .09375	.250N or .340M
WIB 312	312	.0625 or .09375	.250N or .340M
WIB 345	345	.0625 or .09375	.250N or .340M
WIB 375	375	.0625 or .09375	.250N or .340M
WIB 406	406	.0625 or .09375	.250N or .340M
WIB 437	437	.0625 or .09375	.250N or .340M

(When ordering Gold, substitute "G" for "I")

The new Williams Beads have flat sides and a neat, dressy appearance. Made especially for the attractive Williams ramps in the .250 width. Also available in the .340 width for the wide factory models put out by Winchester, Remington, etc. Ivory and gold bead sizes — 1/16" and 3/32". **Only $1.95**

* Specify width: All models will be shipped in the .250 unless you specify the .340 by adding an M (meaning medium width). Thus, a WBB-437M would mean Williams Brilliant Bead, .437 high, .340 wide. A WIB-281N would mean Williams Ivory Bead .281 high, .250 wide.

MODEL K WEAVER-SCOPES

MODEL K1
1-power

MODEL K2.5
2½ power

MODEL K3
3-power

MODEL K4
4-power

MODEL K6
6-power

MODELS K8 and K10
K8, 8-power; K10, 10-power

MODEL K1

K1-E22401	crosshair reticule	$34.50
K1-E22403	post reticule	$34.50
K1-E28002	dot reticule	$42.00

MODEL K2.5

K2.5-E24400	crosshair reticule	$37.50
K2.5-E24409	post reticule	37.50
K2.5-E30007	dot reticule	45.00

MODEL K3

K3-E24401	crosshair reticule	$37.50
K3-E24404	post reticule	37.50
K3-E30005	dot reticule	45.00

MODEL K4

K4-E29251	crosshair reticule	$45.00
K4-E29252	post reticule	45.00
K4-E34856	dot reticule	52.50

MODEL K6

K6-E31501	crosshair reticule	$48.50
K6-E31504	post reticule	48.50
K6-E37102	dot reticule	56.00

MODEL K8 and K10

K8-E38709	crosshair reticule	$59.50
K8-E44309	dot reticule	67.00
K10-E38702	crosshair reticule	59.50
K10-E44303	dot reticule	67.00

MODEL K SPECIFICATIONS

	K1	K2.5	K3	K4	K6	K8	K10
POWER	1	2½	3	4	6	8	10
FIELD OF VIEW (feet)	96	43	37	31	20	15	12
TUBE DIAMETER (inches)	1.000	1.000	1.000	1.000	1.000	1.000	1.000
EYEPIECE DIAMETER (inches)	1.235	1.445	1.445	1.445	1.445	1.445	1.445
FRONT END DIAMETER (inches)	1.000	1.000	1.000	1.550	1.860	1.550	1.550
EYE DISTANCE (inches)	3-6	3-6	3-6	3-5½	3-5	3-5	3-5
LENGTH (inches)	9½	10⅜	10⅜	11¼	13⅝	15¼	15 1/16
WEIGHT (ounces)	8	8½	8½	9½	11	14	14
TYPE OF ADJUSTMENTS	1″ click	½″ click	½″ click	¼″ click	¼″ click	¼″ click	¼″ click
FOCUS	adjustable to user's vision—all models						

CROSSHAIR

POST AND CROSSHAIR

DOT

RANGE-FINDER

WEAVER RETICLES

Crosshair reticles are standard on all K Models; post and crosshair reticles are optional except on K8, K10. Range-Finder (except on K1) and dot reticles available at extra cost. Large dot reticle optional for K1 on shotgun.

MODEL J WEAVER-SCOPES

MODEL J2.5

J2.5-E15009	Crosshair reticule	$22.50
J2.5-E15006	Post reticule	22.50
J2.5-E20605	Dot reticule	30.00

MODEL J4

J4-E18354	Crosshair reticule	$27.50
J4-E18355	Post reticule	27.50
J4-E23951	Dot reticule	35.00

SPECIFICATIONS	J2.5	J4
POWER	2½	4
FIELD OF VIEW (feet)	37	26
TUBE DIAMETER (inches)	.750	.750
EYEPIECE DIAMETER (inches)	1.010	1.010
FRONT END DIAMETER (inches)	.750	1.010
EYE DISTANCE (inches)	3-5	3-5
LENGTH (inches)	10½	12
WEIGHT (ounces)	6	6½
TYPE OF ADJUSTMENTS	½″ click	½″ click

RETICLES: crosshair standard; post and crosshair optional. Range-Finder and dot available at extra cost.

FOCUS: adjustable to user's vision

ALL NEW MODEL C WEAVER-SCOPES

Weaver C4 with Tip-Off Mount

C4-E6807 Model C4 Scope $9.75

All Model C Scopes furnished with either "N" or "Tip-Off" Mounts. Please specify.

Weaver C6 with Tip-Off Mount

C6-E8709 Model C6 Scope $12.50

All Model C Scopes furnished with either "N" or "Tip-Off" Mounts. Please specify.

The 4-power C4 and the 6-power C6 are the most advanced scopes in a series of fine Weaver models developed especially for light recoil rifles. The light, compact Model C design incorporates many features usually found only in more costly scopes:

SPECIFICATIONS	C4	C6
POWER	4	6
FIELD OF VIEW (feet)	28	18
TUBE DIAMETER (inches)	.750	.750
EYEPIECE DIAMETER (inches)	1.184	1.184
FRONT END DIAMETER (inches)	1.100	1.100
EYE DISTANCE (inches)	2	2
LENGTH (inches)	11⅞	12⅜
WEIGHT, including mount (ounces)	7	8
TYPE OF ADJUSTMENTS	friction lock	friction lock
RETICLES	crosshair	crosshair

FOCUS: adjustable to user's vision

MODEL V8® VARIABLE POWER WEAVER-SCOPE

Model V8 Scope shown equipped with Weaver-Adjustable Mount

without mounts

V8-E53006 Model V8 Scope with Adjustable Mount Rings and Top Mount Bases $79.50
V8-E52403 Model V8 Scope with Adjustable Mount Rings, Less Top Mount Bases $78.50
V8-E46355 Model V8 Scope without Adjustable Mount Rings or Top Mount Bases $69.50
MRR-E3651 Multi-Range Reticle, extra ..... $ 5.25

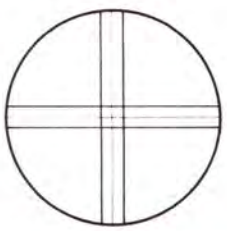
SPECIFICATIONS	
POWER	2½-8
FIELD OF VIEW (feet)	37-14
TUBE DIAMETER (inches)	1.000
EYEPIECE DIAMETER (inches)	1.445
FRONT END DIAMETER (inches)	1.860
EYE DISTANCE (inches)	3-5
LENGTH (inches)	13¼
WEIGHT (ounces)	11
TYPE OF ADJUSTMENTS	external

RETICLES: crosshair is standard; V8 Multi-Range Reticle available at extra cost.

FOCUS: adjustable to user's vision

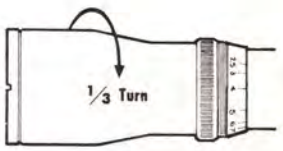
MULTI-RANGE RETICLE

A combination of heavy and fine crosshairs with the heavy crosshairs being used at the lower powers and the fine crosshairs for varmints or long range shooting at the higher powers.



POWER CHANGE

Power change is accomplished by turning the eyepiece ⅓ turn for the full power range 2½x to 8x. Turning eyepiece for power change does not change focus or point of impact.



MODEL V22 VARIABLE POWER WEAVER-SCOPE

Weaver V22 with Tip-Off Mount

V22-E10454 Model V22 Scope, equipped with ⅞" N3, N5 or ⅞" Tip-Off Mounts at no extra charge when so ordered $14.95

SPECIFY "N" or "TIP-OFF" MOUNT

SPECIFICATIONS	
POWER	3-6
FIELD OF VIEW (feet)	30-16
TUBE DIAMETER (inches)	.875
EYEPIECE DIAMETER (inches)	1.185
FRONT END DIAMETER (inches)	.875
EYE DISTANCE (inches)	2
LENGTH (inches)	12½
WEIGHT (ounces)	6½
TYPE OF ADJUSTMENTS	friction lock
RETICLE	crosshair

FOCUS: adjustable to user's vision

WEAVER MOUNTS

DETACHABLE TOP MOUNT

SPECIFY REGULAR OR HIGH RINGS

DMC-E6501	Detachable Mount. Top or Side, complete	$9.75
DMR-E5903	Detachable Top Mount Rings only	pr. 9.00
DMB-E5902	Detachable Side Mount Brackets	9.00
TMB-E600	Top Mount Bases only	pr. 1.50

(Bases fit either ¾", ⅞", 1" or 1.023" (26mm) rings.)

DETACHABLE SIDE MOUNT

SMB-E600 Side Mount Bases only ..... Each $1.50

(Bases fit either ¾", ⅞", 1", or 1.023" (26mm) brackets.)
When ordering mention whether mounts are for ¾", ⅞", 1" or 1.023" (26mm) diameter scopes.
Top Mount Rings and Side Mount Brackets with Split Rings, are made in ¾", 1" or 1.023" (26mm) diameters only.

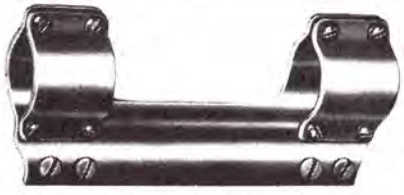
TIP-OFF MOUNTS

One-piece Tip-Off Mount for Models C and J Weaver-Scopes on .22 rifles having 3/8" dovetail receiver grooves.

The 1" Tip-Off Mount for K Models consists of a pair of mount rings. Rings are split for easy installation.

TM-E1356	Tip-Off Mount ¾ inch	ea. $2.00
TM-E5353	Tip-Off Mount 1 inch	pair $8.00
T01-1208	Tip-Off Base for Lee Enfield (Gun must be drilled and tapped)	ea. $1.75

TYPE N MOUNT



N Mounts (side bracket design for ¾" diameter scopes) are pressed from tough alloy steel. They are attractive, well-finished, and sturdy. A low mount is usually preferred, but some users like a high mount with metallic sights under the scope. N Mounts are made either way and in shapes to fit most all high power rifles as well as .22's.

NM-E1352 ..... $2.00

PIVOT MOUNTS

SPECIFY REGULAR OR HIGH RINGS

PIVOT MOUNT OPEN *PIVOT MOUNT CLOSED*

MADE FOR RIFLES LISTED BELOW	Rear Base	Front Base
BROWNING High-Power except 243, 308, 22-250, 222 and 222 Magnum	145	146
ENFIELD with reshaped receiver.†		
Receiver shaped like Winchester 70	147	146
Receiver shaped like Remington 721	136	135
F. N. (Includes former HUSQVARNA), MAUSER with receiver about 1.410" dia.*	145	146
HVA, Lightweight HUSQVARNA, MAUSER with receiver about 1.300" dia.*	155	146
MARLIN 36, 62, 336	163	
REMINGTON 721; also 725 in 270, 280, 30-06, 375 and 700 in 270, 280, 30-06, 7mm Mag., 300 Win. Mag., 264, 375, 458	136	135
REMINGTON 722; also 725 in 222, 244, 243; 700 in 222, 243, 308, 6mm Remington	136	140
REMINGTON 600	170	
REMINGTON 740, 742, 760	162	
RUGER 44 Magnum Deerstalker	147	168
SAKO Finnwolf	153	
SAVAGE 99	114	119
SAVAGE 110	161	146
SCHULTZ & LARSEN	154	146
SEARS 45	163	
SEARS 50, 51	145	146
SEARS 51L	155	146
SEARS 53	147	146
SPRINGFIELD '03*†	154	155
SPRINGFIELD '03-A3*†	159	145
WEATHERBY MARK V	136	120
Models with FN Mauser Actions	145	146
WINCHESTER 54*, early Model 70	148	146
WINCHESTER 70 postwar models:		
375 H & H, 300 H & H Magnum calibers prior to 1964	149	146
375 H & H Magnum 1964 Model	139	146
300 Winchester Magnum / All other calibers	147	146
WINCHESTER 88, 100, use one-piece base	153	

(*) Requires altering of bolt handle for any scope.
(†) **Enfield** and **Springfield:** Pivot Mount usable only on these guns which have been converted to Sporters with suitable front and middle sights.

PMC-E8301	Pivot Mount complete	$12.50
PMR-E7550	Pivot Mount rings only	pr. 11.50
PMB-E750	Pivot Mount bases only	pr. 1.50

Specify ¾", 1" or 1.023" diameter scopes.

LENS CAPS

Made of metallic gray plastic, with transparent windows. Durable and snug fitting. In emergency, the scope can be used with caps in position. Made to fit Models K, J, and B Weaver-Scopes.

LC-E1358 ..... $2.00

WEAVER-DETACHABLE MOUNTS

Either Top or Side Mounts are suitable with Weaver-Scopes. Usually Detachable Top Mounts are preferred for longer scopes, particularly K6, K8, and K10. Top and Side Detachable Mount Bases and N Mounts for each gun are shown in the list.

Make, Model of Rifle	Bases for Detachable Mounts: Top Mount Rear	Top Mount Front	Side Mount	Type N Mounts: Scope Position Low	Scope Position High
ANSCHUTZ 153 Deluxe (factory drilled)	19	19	..	....	....
BROWNING .22 Auto (base attaches to bbl. extending back over receiver)	60		..	....	....
243 and 308 (In discontinued special FN action)	55	64	1	N1	N4
243, 308, 22-250, 222 and 222 Magnum (All in SAKO actions)	72	71	..	N1	N4
High-Power, other calibers	45	46	5	....	....
BSA HI-POWERED Rifles	28	28	..	....	....
COOEY 60 (Factory drilled)	....	....	2	N2	N3
ENFIELD receiver cut down like Remington 30	11	11	1	N1	N4
Winchester 70	47	46	..	....	....
Remington 721	36	11	..	....	....
H & R 65, 165, 150, 151 (Auto)	18	18	2	N2	N3
800	12	12	..	....	....
755, 765, 852	17	21	2	N2	N3
865	17	21	..	....	....
264, 265, 365, 250, 251, 450, 550	18	16	2	N2	N3
Topper 30, 22 Jet (Drilled for 1-piece Base #60)	60		..	....	....
HIGH STANDARD Hi-Power	55	46	1	N1	N2
ITHACA X5 Lightning	39	39	..	....	....
JAPANESE 6.5mm.*, 7.7mm.*	25	57	1	N1	N4
KRAG (offset to left for easy ejection)	....	....	2	N2	N3
LEE-ENFIELD (Use TO-1 Adapter Base and 1" or ¾" Tip-Off Mount)	....	....	..	....	....
MARLIN 36, 62, 336 (62 & 336 drilled for 1-piece Base #63)	63		..	N5	N5
455 (drilled for Top Mount)	45	46	5	....	....
57 Magnum	58		..	N5	N5
39A round barrel	29	16	2	N2	N3
39 octagon barrel (attach N Mount to side of barrel)	28	31	..	....	N5
A1, 50	15	15	2	N2	N3
88, 89, 98	18	18	2	N2	N3
80, 81, 980	12	21	2	N2	N3
F. N. (Includes former HUSQVARNA), Mauser with receiver ring about 1.410" diameter*	45	46	5	....	....
HVA, Lightweight HUSQVARNA MAUSER with receiver ring about 1.300" diameter* ZB 8mm.*, 7mm.*, 6.5mm.* with round receiver	55	46	1	N1	N4
MOSSBERG 25, 26, 42, 46M, 140, 142, 146. Also late Models 45, 46 with ¾" diameter barrels	12	13	2	N2	N3
43, 44, 144, 46BT, 35. Also early Models 45, 46, 46A, 46B, with 13/16" diameter barrels	12	16	2	N2	N3
320, 340, 342, 346, 620, 640	21	21	2	N2	N3
40	16	21	2	N2	N3
350, 352, 50, 51, 151, 152	12	12	2	N2	N3
400	20A	42	..	....	....
REMINGTON 720	36	11	1	N1	N4
721 725 in 280, 270, 30-06, 375 calibers 700 in 270, 280, 30-06, 7mm. Magnum, 300 Winchester Magnum, 264, 375, 458 — Drilled for Top Mount	36	35	1	N1	N4
722, 40X 725 in 222, 244, 243 calibers 700 in 222, 222 Magnum, 243, 308, 6mm. Remington cal. — Drilled for Top Mount	36	40A	1	N1	N4
740, 742, 760 (drilled for Top Mount)	62		..	....	....
30	11	11	1	N1	N4
14, 141	20A	27	..	N5	N5
8, 81	....	....	4	....	....
12A, 121 with ¾" dia. bbls., 121 with 13 16" dia. bbl. — Detachable Side Mount not suitable for C Scopes on these rifles	18	13	2	N5	N5
12C octagon barrel	18	31	..	N5	N5
24 — =60 1-pc. base attaches to barrel and extends back over receiver	60		..	N5	N5
241 — Use for K & J Scopes only	60		..	N5	N5
25	18	21	2	N5	N5
10, 11, 12, 510, 511, 512, 521T, 34*, 341*	43	42	2	N2	N3
513S, 513T	43	44	2	N2	N3
514	16	21	2	N2	N3
550	12	12	2	N2	N3
552, 572	19	13	..	....	....
33*	17	13	2	N2	N3
41*	17	17	2	N2	N3
600 (drilled for Top Mount)	70		1	N1	N4
XP-100 (drilled for Top Mount)	70		..	....	....
RUGER 44 Magnum Deerstalker	47	68	..	....	....
10, 22	47	73	..	....	....
SAKO Vixen, Forester, Finnbear, Finnwolf — Requires No Drilling	67 67 53	66 65	..	....	....
SAVAGE 99 (drilled for Top Mount)	14	19	..	....	....
110 (drilled for Top Mount)	61	46	1	N1	N4
40, 45	11	11	2	N2	N3
20*	....	....	1	N1	N4
3 (for K and J Scopes)	16	21	2	N2	N3
3 (for C Scopes)	....	....	2	N2	N3
4, 5	12	13	2	N2	N3
6, 7	12	12	2	N2	N3
19, 23	15	16	2	N2	N3
219	12	30	2	N2	N3
29 round barrel (for K & J Scopes)	11	22	2	N5	N5
29 round barrel (for C Scopes)	11	22	..	N5	N5
29, 25 octagon barrel	19	31	..	N5	N5
340, 342 (drilled for Side Mount) For V8 Scope, use Detachable Top Mount Bases 19 and 42	....	....	1	N1	N4
SEARS 42, 43	12	21	2	N2	N3
45	63			N5	N5
50, 51	45	46	5	....	....
51L	55	46	1	N1	N4
53	47	46	1	N1	N4
54	....	....	3	....	....
SCHULTZ & LARSEN	54	46	1	N1	N4
SPRINGFIELD '03*	54	55	1	N1	N4
'03-A3*	59	45	..	....	....
STEVENS 26	22	22	2	N2	N3
27 octagon (attach N5 Mount to side of barrel)	31	31	..	....	N5
53 (for K and J Scopes)	16	21	2	N2	N3
53 (for C Scopes)	....	....	2	N2	N3
56, 66	12	13	2	N2	N3
57, 76, 762	12	12	2	N2	N3
416	18	17	2	N2	N3
417	15	15	2	N2	N3
417½	12	12	2	N2	N3
418, 418½	16	16	2	N2	N3
325, 322 (For V8 Scope, Use Detachable Top Mount Bases 19 and 42)	....	....	1	N1	N4
STEVENS-SPRINGFIELD 15	16	13	2	N2	N3
83 (for K and J Scopes)	16	21	2	N2	N3
83 (for C Scopes)	....	....	2	N2	N3
84, 86	12	13	2	N2	N3
85, 87, 872	12	12	2	N2	N3
840	....	....	1	N1	N4
U.S. CARBINE, Cal. .30 M1	....	....	M	....	....
WEATHERBY MARK V	36	20A	..	....	....
Other models with FN Mauser Actions	45	46	5	....	....
WINCHESTER 54*, early Model 70	48	46	1	N1	N4
70 postwar models as follows:					
300 H&H, 375 H&H Magnum Calibers prior to 1964	49 or 49A	46	1	N1	N4
375 H&H Magnum 1964 model	49A	46	1	N1	N4
300 Winchester Magnum All other calibers	47	46	1	N1	N4
07, 05, 10	20A	17	..	N5	N5
88, 100, use one-piece base	53		..	....	....
53, 55, 64, 65, 71, 86, 92, 94, 95 and older lever action	....	....	3	....	....
43 Factory holes space top mounts very close. For wider spacing with rear mount utilizing rear factory holes and front mount well forward on barrel, use	18	43	..	....	....
If closely spaced top mounts with front and rear factory holes are satisfactory, use	18	18	..	....	....
03, 63 (for K and J Scopes)	19	22	2	N2	N3
03, 63 (for C Scopes)	19	22	..	N5	....
06, 62, 62A	32	32	..	....	N3
90 octagon barrel (attach N5 Mount to right side of barrel)	32	32	..	....	N5
61 round barrel (for K and J Scopes)	19	13	2	N5	N5
61 round barrel (for C Scopes)	19	13	..	N5	N5
61 octagon barrel	25	32	..	N5	N5
60*, 67*, 68*	21	21	..	N2	N3
57, 69	12	13	2	N2	N3
69A, 72, 47	12	17	2	N2	N3
74	12	12	2	N2	N3
77	15	32	2	....	....
75 Sporter	15	30	2	N2	N3
75 Target	15	16	2	N2	N3
52* all models. Late 52 Sporters drilled for top mounts	25	57	2	....	N3
ZB .22	28	24	2	N2	N3
ZB Hornet, 218 Bee	39	24	..	....	....
SHOTGUNS					
Pump shotguns except Winchester 42	....	....	8	....	....
Winchester 42	....	....	2	....	....
Auto shotguns except Remington 11-48, Sportsman 48, 58, Winchester 50, Browning Double Auto	—	—	7	—	—
Remington Auto 11-48 Sportsman 48, 58, Winchester 50, Browning Double Auto with steel receiver	—	—	8	—	—

NOTE:

Top Mounts with No. 50 (long, one-piece) Base can be used on some doubles and singles with ribs of sufficient thickness for base screws.

Attaching mounts on aluminum receivers is not recommended. Rifles marked * (and older guns in some other models) require altering of bolt handle except with K and J Scopes when the Scope is mounted forward or when N Mount is used in high position.

C4, C6, and V22 Scopes (like other makes designed for .22 rifles) have short eye relief, and for this reason should not be used on high power rifles.

CASTLE GUN CASES

No. 760 Full Length $24.00
No. 700 Take Down $26.00
No. 780 Scope Size $28.00

CASTLE "700 LINE" GUN CASES

Black top-grain elk leather, with attractive saddle stitching. Lined with gun cloth, interlined with felt cushion. Full length heavy duty zipper with protection tape. Muzzle end sight protector; anti-shock rubber tip. Elk leather tip reinforcement. Leather hanging tab. Full length has cowhide leather adjustable sling strap and separate luggage-type leather handle. Take Down has twin carrying handles supported by belly straps. Two compartments—for barrel and gun stock.

No. 160 Full Length $22.00
No. 100 Take Down $24.00
No. 180 Scope Size $26.00

CASTLE "100 LINE" GUN CASES

Top-grain cowhide leather, lined with gun cloth, interlined with felt cushion. All-around zipper opening with heavy protection tape. Reinforced muzzle end with hanging tab. Saddle Stitching. Anti-shock rubber tip.

No. 2560 Full Length $15.00
No. 2500 Take Down $16.00
No. 2580 Scope Size $18.00

CASTLE "2500 LINE" GUN CASES

Black top grain cowhide leather on tip and wings. Aztec brown tough VIN-LEA body of case. Lined with extra heavy green pile fabric. Padded with ½ inch fibre acetate. All-around opening with snag-proof zipper. Anti-shock molded rubber tip with reinforced muzzle end. No-snag method of lining and padding. Leather handle.

No. 960 Full Length $11.00
No. 900 Take Down $11.00
No. 980 Scope Size $13.00

CASTLE "900 LINE" GUN CASES

Boarded grain heavy weight tough leatherette in two-tone forest green. Reinforced muzzle end with leather hanging tab. Lined with gun cloth and interlined with ½ inch felt cushion. New anti-snag Quiltapad method of quilting lining to padding. Full length heavy duty zipper with welting. Zipper locking Anti-shock rubber molded tip. Full Length has leather adjustable sling strap, individual luggage handles.

No. 5060 Full Length $10.00
No. 5000 Take Down $11.00
No. 5080 Scope Size $12.00

CASTLE "5000 LINE" GUN CASES

Boarded grain extra heavy tough leatherette in duotone forest greens. Waterproof and scuff-resistant. Full length opening with heavy duty zipper and protective tape. Twin luggage-type handles. Lined with heavy pile gun cloth and interlined with ½ inch padding. Anti-snag type of quilted lining. Anti-shock rubber molded tip.

IMPORTANT — BE SURE TO STATE BARREL LENGTH OF GUN

CASTLE PISTOL CARRYING CASE

Target shooters rug type opening. All around zipper with zipper locking Ring. GUN CLOTH lining, plastic leather cover and felt padding. Pocket for cleaning rod and box of shells. Fits into glove compartment of any car. Twin leather luggage handle.

PC5 For Guns up to 6" $5.00
PC6 For Guns up to 10" $7.00

CASTLE PISTOL CASE

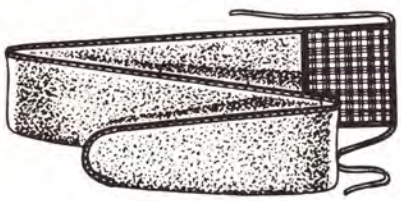
Rug-Type with heavy easy riding all around zipper. Extra roomy to fit all revolvers and pistols. Dark brown scuff resistant plastic leather. Felt interlining plus lining of GUN CLOTH. Opens flat to exhibit gun for target practice. Zipper Locking Ring.

No. PR For Guns up to 6" $3.00
No. PR6 For Guns up to 10" $4.20

CASTLE SCOPE CASE NO. ZS

Rich brown scuff resistant plastic leather. Soft wooly gun cloth lining and heavily padded innerlining. Will accommodate all types of hunting scopes up to 15" in length.

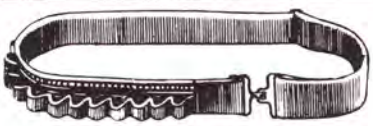
ZS $2.50



TIE STRING GUN COVER

Tough durable suedene, flannel lining, can be folded up into a small package to fit in pocket when hunting. Fits guns up to 52".

No. 450 ..... $1.10



CASTLE SHELL BELT

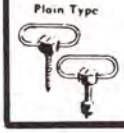
Sturdy 2" wide web belt. Elastic loops. Adjustable length, universal size.

WC60-E751 12-16-20 ga. ..... ea. $1.25
WC30-E752 30-410 ga. ..... ea. $1.25
WC30-E750 ·22 cal. ..... ea. $1.25

CASTLE MILITARY TYPE RIFLE SLINGS

Standard Military style, leather, oiled.

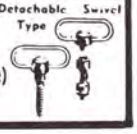
R125-E-E1652 1¼" width ..... each $2.75
R1-0-E1504 1" width ..... each $2.50
R7/8-0-E1413 ⅞" width ..... each $2.35



PHILIPS STANDARD GUN SWIVELS

PS-D6123 1", 1¼" width (specify size) pr. $ .85

PHILIPS QUICK DETACHABLE GUN SWIVELS



DS-D14045 1", 1¼" width (specify size) pr. $1.85

CASTLE GUN CASES

TREATED WITH RUSCOBAN

CASTLE "7000 LINE" GUN CASES

Heavy, tough, durable canvas made for rough use. Tough leather-grain plastic reinforced saddle and tip. Full length opening with heavy duty zipper and protective tape. Lined with heavy flannel and ½ inch padding. Anti-snag type quilted lining. Sling strap and handle of top-grain leather. Anti-shock rubber molded tip and leather hanging tab.

No. 7060	Full Length	$ 9.00
No. 7000	Take Down	$ 9.50
No. 7080	Scope Size	$11.00

CASTLE "600 LINE" GUN CASES"

Tan-Steerhide-grained leatherette, waterproof, scuff-resistant. Heavy fleece lining, interlined with ½ inch extra thick padding. Zipper locking ring and leather hanging tab. Reinforced muzzle end and rubber molded anti-shock tip. Full Length has stitched and riveted trunk-type handle. Cowhide leather adjustable sling strap, reinforced tabs. Take Down has twin luggage handles, separate compartments for stock and barrel.

No. 660	Full Length	$ 8.00
No. 600	Take Down	$ 8.50
No. 680	Scope Size	$10.00

CASTLE "800 LINE" GUN CASES

White Bark and Autumn Brown Nappa Calf grained tough leatherette. Lined with soft fleece and interlined with ½ inch thick padding. New anti-snag Quiltapad method of quilting lining to padding. Heavy duty zipper all around with protection tape. Anti-shock moulded rubber tip and leather hanging tab. Twin type carrying handle. Reinforced muzzle end.

No. 800	Take Down	$7.00
No. 860	Full Length	$6.50
No. 880	Scope Size	$8.00

CASTLE "4000 LINE" ADJUSTO GUN CASES

Ginger Tan grained tough leatherette, waterproof, scuff resistant. Quilted soft flannel lining with ½ inch padding. Full length zipper opening. Muzzle end adjusts to fit gun length. Reinforced muzzle end and tnti-shock molded rubber tip. Molded trunk-type handle.

No. 4060S	Small. Adjusts 38" to 44"	$6.00
No. 4060L	Large. Adjusts 46" to 52"	$6.00
No. 4080	Scope Size. One size takes 41" to 49"	$7.50

NO TAKE-DOWN IN THE "4000 LINE"

IMPORTANT —

BE SURE TO STATE BARREL LENGTH OF GUN

CASTLE "200 LINE" GUN CASES

Ginger Tan, leather-grained tough leatherette, waterproof, scuff resistant. Quilted, soft flannel lining with 1½" thick padding. Full length zipper opening. Reinforced and anti-shock molded rubber tip. Two-tier cradle type self-balance handle.

No. 200	Take Down	$5.50
No. 260	Full Length	$5.00
No. 280	Scope Size	$6.50

CASTLE "1000 LINE" GUN CASES

Hunters brown steerhide grained tough leatherette exterior, scuff resistant, water and oil proof. Lined with soft flannel and interlined with padded felt. New Anti-snag Quiltapad method of quilting lining to padding. Heavy duty zipper with protection tape, open about ⅓ of case length. Zipper lock and hanging ring. Tough leatherette carrying handle with matching binding. Reinforced muzzle end, leather hanging tab. Anti-shock molded rubber tip.

No. 1060	Full Length	$4.00
No. 1000	Take Down	$4.50
No. 1080	Scope Size	$5.00

CASTLE "6000 LINE" GUN CASES

Ruddy tan tough plastic lined with flannel and padded. Anti-snag type quilted lining. ⅓ opening heavy duty zipper. Two-tone double-tier handle. Reinforced muzzle-end. Zipper lock ring and leather hanging tab.

No. 6060	Full Length	$3.00
No. 6080	Scope Size	$4.50

NO TAKE DOWN IN "6000 LINE"

CASTLE "300 LINE" GUN CASES

Dark Brown water repellent cotton duck, lined with flannel, padded with ¼ inch fibre acetate. New anti-snag Quiltapad method of quilting lining to padding. Reinforced handles. Cowhide closing straps. Reinforced muzzle.

No. 360	Full Length	$3.00
No. 300	Take Down	$3.50
No. 380	Scope Size	$4.00

TYPE OF RIFLE OR SHOTGUN

TAKE DOWN CASES
For Automatic, Pump, Single and Double Shotguns; & .22 Rifles: Take Down. Universal Size—fits all barrel lengths .....

FULL LENGTH CASES
For Lever Action, Pumps, Bolt Action Rifles, Automatics, Single and Double Barreled Shot Guns. Overall Lengths: 38"-40"-42"-44"-46"-48"-50"-52" .....

SCOPE SIZE CASES
For Sporting Rifles with Large Hunting Scope. Overall Lengths: 41"-43"-45"-47"-49" .....

HERCULES MAGNUM TEAR GAS PROJECTORS

New-Improved Fountain Pen Type

(Copied — But Never Equalled)

U. S. Patent Nos. 1,775,178, 1-852,922, 2,880,543 and Re: 17,813

HERCULES has pioneered since 1928 in the development of Fountain Pen Type tear gas projectors, to provide an ideal defensive weapon for the law enforcement officer and private citizen against attack from all types of criminals, as well as vicious animals.

The NEW HERCULES MAGNUM Tear Gas Projectors with disposable cartridge-barrels were developed in 1962. They are the type that have been approved by the Alcohol & Tobacco Tax Division of the U. S. Treasury Department and are not classified as a firearm or deadly weapon under the National or Federal Firearms Acts.

They require no exact aim and when fired immediately discharge a cloud of vaporized tear gas which temporarily incapacitates man or animal. The gas is neither poisonous or permanently harmful. It is temporarily blinding and causes sneezing and coughing for about twenty minutes.

Housewives, career women and night shift workers welcome this effective means of self-protection against molesters, hold-up men, rapists and other vicious attackers.

CONSTRUCTION: HERCULES Magnum Tear Gas Projectors are precision instruments made entirely of steel, brass and aluminum alloy to exacting dimensions and will give years of service. They contain no cheap plastic parts. All models are finished in durable jet black alumilite and the brass fittings are polished and lacquered to simulate gold. These new Magnum models, with disposable cartridge-barrels, make available the latest practical advance in tear gas projectors. They are quality products, not built to a price.

The Model M-30 Magnum Projector is made without clip for carrying in the pocket or purse. It is the smallest and most powerful projector on the market.

The Models M-35 and M-40 Magnum Projectors have the appearance of a fountain pen, being equipped with a pocket clip and may be conveniently carried in the breast pocket.

OPERATION: The firing mechanism is very simple. A split-second snapping movement of the trigger with the thumb will discharge the cartridge-barrel, which is thrown away after being fired once. They cannot be reloaded.

SPUR SAFETY: All models are equipped with patented "spur safety"—a recessed notch in the firing slot-which permits the firing pin to be shifted into an in-operative position so that it cannot touch the primer in the cartridge-barrel; thus accidental discharge by dropping the projector is impossible, as can occur with pens having cocking notch. The firing mechanism is located well forward, thus giving the user a firm grasp of the device.

GUARANTEE: HERCULES MAGNUM TEAR GAS PROJECTORS carry a lifetime guarantee on all parts (not cartridge-barrels) except as to misuse, neglect or alteration.

SHIPPING: Tear Gas Cartridges and Ammunition must be shipped United Parcel (where served) or REA. Shipment by mail is prohibited.

M-30 MAGNUM TEAR GAS PROJECTOR

CARTRIDGE-BARREL RECEIVER

Instant Range 10 Feet

This is smallest and most powerful tear gas device.

Specifications: calibre .42; barrel length 1¼ inches; diameter 9/16 inch; length overall 4 inches; weight 1¾ oz. Color: jet black with simulated gold fittings.

M/30-E4776	M-30 Magnum HERCULES Tear Gas Receiver with 1 No. M30-CB disposable cartridge-barrel	$ 7.95
M/30/CB-E0578	No. M-30-CB disposable cartridge-barrel (Approx. .42 cal. x 1¼")	$ 0.95
M/30K-E7059	Model M-30 Magnum Outfit consisting of 1 Tear Gas Receiver (handle) and 5 No. M-30-CB cartridge-barrels	$11.75

M-35 MAGNUM TEAR GAS PROJECTOR

CARTRIDGE-BARREL RECEIVER

Instant Range 15 feet

Specifications: calibre .42; barrel length 1¾ inches; diameter 9/16 inch; length overall 5 inches; weight 2 oz. Color: jet black with simulated gold fittings.

M/35-E5401	M-35 Magnum HERCULES Tear Gas Receiver with 1 No. M35-CB disposable cartridge-barrel	$ 9.00
M/35/CB-E0693	No. M-35-CB disposable cartridge-barrel (Approx. .42 cal. x 1¾")	$ 1.15
M/35K-E8164	Model M-35 Magnum Outfit consisting of 1 Tear Gas Receiver (handle) and 5 No. M-35-CB cartridge-barrels	$13.60

M-40 MAGNUM TEAR GAS PROJECTORS

CARTRIDGE-BARREL RECEIVER

Instant Range 20 feet

Specifications: calibre .45; barrel length 2½ inches; diameter 11/16 inch; length overall 5¾ inches; weight 2¾ oz. Color: jet black with simulated gold fittings.

M/40-E6305	M-40 Magnum HERCULES Tear Gas Receiver with 1 No. M40-CB disposable cartridge-barrel	$10.50
M/40/CB-E1117	No. M-40-CB disposable cartridge-barrel (Approx. .45 cal. x 2½")	$ 1.85
M/40K-E8529	Model M-40 Magnum Outfit consisting of 1 Tear Gas Receiver (handle) and 3 No. M-40-CB cartridge-barrels	$14.20

HERCULES (HERCU-GAS) TEAR GAS CARTRIDGE-BARRELS

U. S. Pat. No. 2,068,159

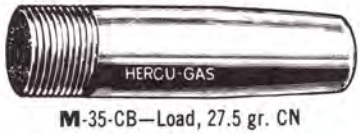
The chemical used in Hercules Tear Gas Ammunition, known as Hercu-Gas, is a powerful scientific mixture of Chloracetophenone. Vaporized Hercu-Gas is harmless when properly used, and should be aimed at the chest and not at the face, at a distance of three or four feet. The vaporized tear gas cloud will instantly envelope the head and chest of the adversary. Its only effect is to irritate the tear ducts of the eyes and upper breathing organs to such an extent that the assailant will drop everything and instinctively cover his eyes. He will be rendered helpless for ½ to 1 hour, depending upon the size of the cartridge and the distance at which it was fired. Hercules Tear Gas Ammunition has a shelf life of three years. It should not be allowed to remain in direct sunlight and preferably should be stored in a cool place. KEEP AWAY FROM CHILDREN.

NEW—HERCULES TEAR GAS CARTRIDGE-BARREL

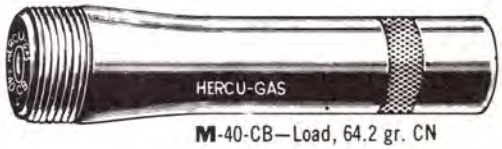
NEW CONCEPT—REVOLUTIONARY—DISPOSABLE

New, revolutionary one-piece disposable tear gas cartridge-barrels—combination barrel and tear gas cartridge. Fire it once and then throw it away! "ONLY FOR USE IN HERCULES MAGNUM TEAR GAS PROJECTORS.

M-30-CB—Load, 17.1 gr. CN



M-35-CB—Load, 27.5 gr. CN



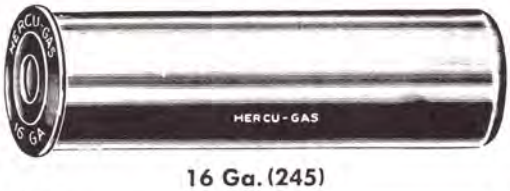
M-40-CB—Load, 64.2 gr. CN

Cat. No.	Description	CN Load	Price Each
M 30-CB-E576	**Disposable cartridge-barrel (approx. 42 cal. x 1½")**	**17.1 gr.**	**$0.95**
M 35-CB-E693	**Disposable cartridge-barrel (approx. 42 cal. x 1¾")**	**27.5 gr.**	**$1.15**
M 40-CB-E115	**Disposable cartridge-barrel (approx. 45 cal. x 2½")**	**64.2 gr.**	**$1.85**

.38 SPECIAL (140)

410 Ga. (216)

20 Ga. (235)



16 Ga. (245)

12 Ga. (255)

HERCULES CONCENTRATED TEAR GAS AMMUNITION

U. S. Patent No. 2,068,159

Hercules (Hercu-Gas) tear gas ammunition is made in a variety of popular sizes for use in many standard tear gas fountain pens, revolvers, shotguns, pistols, etc. (This type of ammunition does not fit cartridge-barrel type of projector)

Catalog No.	Description	CN Load	Price Incl. 11% Fed. Excise Tax	Packing Per Box
140-E380	.38 Special Cartridges	14.3 gr.	each $0.60	50—$30.00
216-E690	410 ga. 2" Shells	46 gr.	each 1.10	25—$27.50
235-E1224	20 ga. 2½" Shells	126 gr.	each 1.95	25—$48.75
245-E1224	16 ga. 2½" Shells	138 gr.	each 1.95	25—$48.75
255-E1385	12 ga. 2⅝" Shells	168 gr.	each 2.20	25—$55.00
275E1889	4 ga. (1" x 4")		each 3.00	10—$30.00
325E4506	1" x 4" Electric for Wall Guns (1½ to 110 volt with connector)		each 7.50*	1—$ 7.50

*TAX EXEMPT

SHIPPING INFORMATION

Since postal regulations prohibit the shipment of tear gas ammunition by parcel post, ALL SHIPMENTS containing tear gas cartridge-barrels and concentrated tear gas ammunition MUST BE SENT BY EXPRESS (OR UNITED PARCEL IF SERVED). Minimum express charges are approximately $3.50 and we suggest ordering in quantity, so as to make the cost per unit as low as possible. All transportation charges are paid by the purchaser. No air shipments permitted.

★ ★ POLICE EQUIPMENT ★ ★

"DENVER" BILLY
A short, braided cowhide billy, shot filled, 6¼" long, weight 7 oz.
860-E2250 Black, Denver $3.75

"CHICAGO" BILLY
Same as the Denver model above except is 9" long and weighs 8 oz.
902-E2252 Black, Chicago $3.75

"MAYWOOD" BILLY
Side stitched cowhide, shot filled. 9" long, weight 9 oz.
940-E1351 Black, Maywood $2.25

"MISSISSIPPI" BILLY
Braided cowhide, narrow lead head with spring handle. 9" long, weight 8½ oz.
942-E1655 Black, Mississippi $2.75

METROPOLITAN RUBBER CLUB
A rubber police club with rawhide sling. 8½" long, weight 8 oz.
955-E1652 Black, Metropolitan $2.75

STAR RUBBER CLUB
A rubber club with a rawhide sling and swivel. 10" long, weight 8 oz.
965-E1808 Black, Star $3.00

FIVE STAR RUBBER CLUB
A flat rubber club with rawhide sling. 10" long, weight 7 oz.
975-E1509 Black, Five-Star $2.50

ROSEWOOD NIGHT STICK
The finest of night sticks made of beautiful rosewood. 24" long. Weight 19 oz.
RNS-E3502 Rosewood Night Stick $5.25

COCOBOLO STICK
Cocobolo 23-ounce, 26-inch heavy duty baton.
No. CS-E3002 ..... $4.50

MIDGET FLAT SAP
Weighs 10 ounces, 6½" long. Black cowhide, lead weighted.
BM-2001 $3.35

DENVER FLAT SAP
Weighs 12 ounces, 9" long. Black cowhide, lead weighted.
DFS-2104 Black Denver sap $3.50

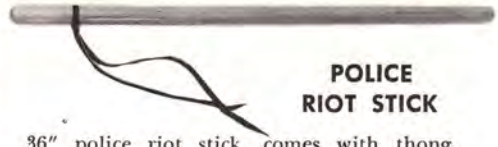
TEXAS FLAT SAP
13 ounce, 10¾" long, black cowhide, lead weighted.
TFS-E2521 ..... $4.20

JUNIOR FLAT SAP
9 ounce, 8¼" long, Russet, top grain cowhide, lead weighted.
JFS-E2364 ..... $3.95

PALM SLAPPER
Shot-filled. 4¾ oz. Russet leather covered.
PS-E1770 ..... $2.95

NEW!

POLICEMAN'S NIGHT STICK FLASHLIGHT
5 cells throw powerful beam; finger grips at handle end. Wrist lanyard for carrying. Black, with red reflector tip. 13" overall.
F100-E1501 Night Stick Flashlight (less batteries) $2.50



POLICE RIOT STICK
36" police riot stick, comes with thong. Available in weighted or unweighted types.
No. RI-E3451 Police Riot Stick, unweighted $5.75
No. RIW-E4350 Police Riot Stick, weighted with 4 ounces of lead concealed in each end $7.25

RICHARDS' JUDO STICK
For Law Enforcement Officers
Can be used either end. 7½" overall length. Made of high impact plastic, ribbed for sure grip.
No. J1-E2104 ..... $3.50

RICHARDS' ALL PURPOSE POLICE STICK
¾" chrome steel ball gives pinpoint action with minimum effort and skin abrasion. 7½" long. Finger grooved to prevent slipping.
No. AP1-E2704 ..... $4.50

NEW! OUTER'S GUNSTICK

A new short range weapon for law enforcement officers. 10" long, weight 5 ounces. Light weight diminishes chances of maiming. Used on "pressure points" of adversary will render individual temporarily harmless. Made of high impact plastic material. Black.
OG-E3001 ..... $4.95

HOLDERS FOR RICHARDS' JUDO STICKS AND ALL-PURPOSE POLICE STICKS

Top grain black cowhide. Slides on belt.
No. 44-E1270 ..... Each $2.10

POLICE CLUB HOLDER
A durable ring made of Franzite with a genuine leather belt loop.
206-E241 Fits 2" belt $ .40
207-E302 Fits 3" belt $ .50

★ ★ POLICE EQUIPMENT ★ ★

SMITH & WESSON HANDCUFFS

Designed by Smith & Wesson with quality the first consideration. Light in weight, yet of all steel construction. Lock has two safety devices to prevent picking. Swing through design prevents accidental locking in pocket.

90-E9602 Regular, Nickel $12.00
91-E11204 Polished, Nickel $14.00
SWX-E342 Extra Key ..... $ .50

PEERLESS HANDCUFFS

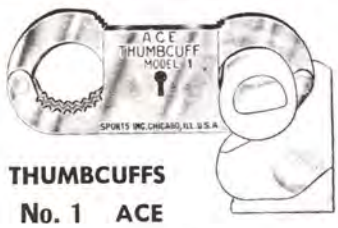
Peerless handcuffs have long been recognized as one of the world's finest. They are beautifully constructed of Grade A steel and are light, compact and easy to carry. They are easy to double lock and cannot lock in the pocket. With new patent lock.

PS-E11505 Nickel standard wt. 10 oz. $13.95
PL-E13752 Lightweight, 7 oz. $16.45
PXK-E342 Extra Key ..... $ .50

CHIEF-OF-POLICE HANDCUFFS

These cuffs have been recently redesigned to give streamlined appearance and reduced size and weight.

COP/DL-E6002 Nickel, Double lock, 9 oz. $12.50
COP/X-E341 Extra Key ..... $ .50



THUMBCUFFS
No. 1 ACE

New . . . Different . . .
for Law Enforcement Officers

All steel, lightweight, 3 oz., positive locking mechanism. Inside notches will not slip. Fits largest and smallest thumbs. Peerless and S & W handcuff keys will fit. High nickel finish.

A1-E6001 Ace Thumbcuffs, with 2 keys $9.00
A1XK-E344 Extra key ..... Ea. $ .50
TBC-E1172 Black calfskin thumbcuff belt case $1.75

THUMBCUFFS NO. 2 ACE

Ace No. 2 Thumbcuffs have all the same excellent features as No. 1 but also have the double teeth.

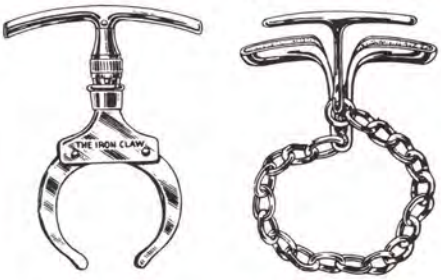
A2-E6674 Ace Thumbcuffs, with 2 keys $10.00
A2X-E340 Extra key ..... Ea. $ .50
TBC-E1172 Black calfskin thumbcuff belt case $1.75

LEG IRONS

Surplus leg irons, black anodized finish. With 2 keys.

LI-E7501 ..... $16.50

IRON CLAW **CHAIN TWISTER**



THE IRON CLAW

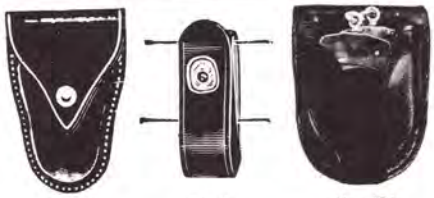
When the Iron Claw is in the open position, a quarter turn of the handle will clamp the jaws down on the assailant's wrist. The jaws are locked in a closed position by a ratchet device which may be released by lifting up on collar.

IC-E10005 Iron Claw, Nickel, 10 oz. $12.50
53-E1804 Claw Case Black ..... $ 3.00

CHAIN TWISTER

A very effective device for handling violent prisoners. The two piece handle allows the "Twister" to be used easily and swiftly. Once the chain is wrapped around the wrist and the handles interlocked, a slight twist will subdue the most violent assailant.

CT-E1802 Chain Twister, Nickel, weight 5 oz. $3.00



No. 21 No. 8 No. 101

CLOSED CUFF CASE

21-E1681 ..... $2.80

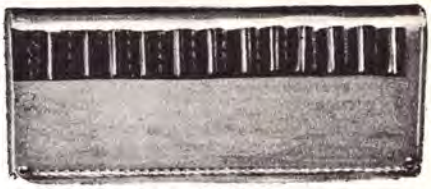
QUICK-DETACHABLE CUFF HOLDER

8-E602 ..... $1.00

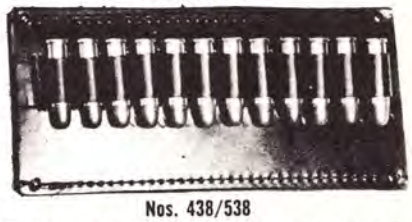
OPEN HANDCUFF CASE

Fits S & W or Peerless Handcuffs. Handy for pocket use, open for fast, easy access. Fits Sam Browne belt.

101-E2521 ..... $4.20



Nos. 238/338



Nos. 438/538

TUBULAR-TYPE CARTRIDGE CARRIER

For all .38 cal. cartridges — 6 or 12 loops, furnished in black. These slide-on carriers fit up to a 2¼" belt.

238-E1001 Tunnel-loop (foldover) style, 6 loops $1.65
338-E1471 Tunnel-loop (foldover) style, 12 loops $2.45
438-E1053 Flat style, stitched top and bottom, 6 loops $1.75
538-E1592 Flat style, stitched top and bottom, 12 loops $2.65

CARTRIDGE HOLDER

Pocket or Belt Type. Fits easily over belts to 1¾" wide. Handy for pocket use. Holds 6—.38 or .357 cartridges. Black only.

28 E634 ..... $1.00

CARTRIDGE AND TWISTER CARRIER

One accessory for two jobs. Has 12 loops for .38 cal. cartridges and also carries chain twister at the same time. Made of top quality black cowhide. Fits 2¼" belt

44-E1504 12-loop cartridge carrier & Twister $2.50

HANDCUFF CASE

Made of tough, moisture-resistant Royalite material. Loop on back slips over belt or Continental trousers.

HCC-E2581 Handcuff case $4.29

★ ★ POLICE EQUIPMENT ★ ★

SNAP-OUT CARTRIDGE BOXES

Snaps top and bottom. Quality made of top grain black cowhide and handmolded. Designed to hold .38 cal. cartridges and fits up to a 2½" belt.

738-E1472 Single carrier — holds 6 cartridges $2.45
838-E2214 Double carrier — holds 12 cartridges $3.70

FALL-OUT CARTRIDGE BOXES

Release snap, cartridge box drops upside down and cartridges fall out easily. Top quality black cowhide.

1038-E1593 Single carrier— holds 6 cartridges $2.65
1138-E2524 Double carrier— holds 12 cartridges $4.20

J & H Cartridge Carrier

Holds 5 cartridges. Black leather, spring-tension cartridge retainer permits instant removal. Slips over belt.

CCD-E1801 Cartridge Carrier Case $2.95

FLASHLIGHT HOLDERS

No. 44

No. 44— Flashlight Holder

Top grain black Cowhide. Extra protection for 2-cell flashlight. Slides on belt. Fits 2" belt.

44-E1271 ..... $2.10

No. 40

No. 40— Flashlight Holder

Black cowhide. Loop for belt attachment.

40-E602 ..... $1.00

BADGE CASE STAR & I.D CASE

BADGE CASE

Top grain black leather with soft pliable leather lining. Two sizes: SMALL, holds badges up to 2½" high and 1¾" wide; LARGE, holds badges up to 2¾" and 2" wide.

48-E902 badge case $1.50
49-E1001 badge case $1.65

STAR AND I. D. CASE

Top grain black leather with soft pliable leather lining. Holds identification card and badge. The identification section is 2½" x 3¾". The badge flap accommodates most badges.

50-E1592 ..... $2.65

WALLET & BADGE CASE

Made from lightweight cowhide. Contains regular wallet compartments plus badge protective section.

62-E3001 ..... $5.00

POLICE SUMMONS BOOK COVER

Made of solid top grain leather. Double clip board used for moving and parking violations. Folded size 9½" x 5".

UN2-E3341 ..... $4.95

KEY RING HOLDER

A heavy black cowhide loop for 2¼" belt. Metal ring with swivel snap. Keys handy when you want them. No uncomfortable heavy weight in your pocket.

25-E511 ..... $ .85

POLICE PEN AND PENCIL HOLDERS

Custom quality. Two or three pocket. 1¾" or 2½" belts.

PH2-E902 2-Way Pen-and-Pencil Holder $1.50
PH3-E1653 3-Way Pen-and-Pencil Holder $2.75

SAM BROWNE BELT

8 oz. cowhide, hook style buckle, adjustable shoulder strap, brass hardware.

654-E7604 Black only $12.75

GARRISON BELT

Black leather, 1¾" wide. Brass plated buckle.

B34-E1804 30" to 44" $3.00

HEAVY DUTY GARRISON BELT

2¼" wide, heavy black cowhide, chrome plated brass buckle. Wide hook style.

772-E4607 Black only, 30" to 46" $7.75

VOPLEX GLOW BELTS

For school crossing guards, policemen and policewomen. Fluorescent orange vinyl tapes with white web backing for strength. Quick-release buckle. Lightweight, comfortable, weather-resistant.

SPB-1-E1201 Small. Children's School Patrol Belt $1.95
SPB-2-E1204 Medium. Women's Crossing Guard Belt $1.95
SPB-3-E1352 Large. Traffic Policemen's Belt $2.25
TSB-1-E2453 Large. Breakaway Belt for Traffic Policemen. Comes apart with sudden tug, instantly freeing officer for self-defense $4.10

REBUFF
Instant Personal Protection Chemical Spray

REBUFF repels attackers and molesters. For use against muggers, purse snachers, molesters and burglars. No bigger than a lipstick; weighs only ½ ounce. A simple push of the finger renders an assailant helpless when the stream hits in or near the eyes; most effective when liquid comes in contact with sensitive membranes of eye or nose. Aerosol container shoots liquid stream 10 to 12 feet. Reaction is instantaneous. The liquid immediately stuns attacker, but leaves no lasting effects. Small size can be used up to about 25 times. Large size has about 50% more content than small size.

Used by mail carriers of the Post Office Department for protection against dogs when delivering mail.

RS-E1201 Rebuff, small **$1.98**
RL-E1504 Rebuff, large **$2.49**

Not a firearm; does not have an explosive charge, is completely legal in most communities.

TGASI POLICE MODEL
Tear Gas Aerosol Spray Instrument

Pocket size aerosol tear gas defensive weapon 6 inches x 1½" diam.—will instantly stop and temporarily disable an assailant or vicious animal. Contains about 70 one-second bursts of phenylchloromethylketone, no explosive charge, no loading. Produces a shotgun pattern of droplets. Discharge carries about 10 feet to drench troublemaker with chemical, immediately creating a cloud of tear gas about subjects face. Works rapidly, yet will not injure eyes or other tissues. Does not contaminate an entire area, can be used against a single individual in a group.

TP-E6006 Police Model Tgasi Aerosol Instrument **$7.98**
TPWH-E9009 Police Model Tgasi Aerosol Instrument with Holster having built-in safety cap .. **$11.98**

TGASI TEAR GAS
Aerosol Spray Instrument
Regular Model

Compact aerosol spray instrument, discharges true tear gas, 4½" x 1¼", will instantly stop and temporarily disable attacker, but will not cause permanent injury to eyes and other tissues. Tgasi does not have an explosive charge. It can be fired for at least eight one-second bursts. The "blast" has a shotgun pattern, does not require marksmanship, will carry up to 8 feet. Equipped with safety device and pocket clip.

TR-E2394 Regular Model Tgasi Aerosol Spray Instrument ... **$3.98**

TGASI Aerosol is not a firearm, does not have an explosive charge, is completely legal in most communities.

CHICAGO TRAFFIC-ACE WHISTLE

Used by the Chicago Traffic Police for 20 years and other police departments all over the country. Omission of cork ball permits two-tone sound. Length 2¾". Has 5½" nickel plated chain.

3-D4681 ..... **each $ .65**

CHICAGO SUPER TRAFFIC-ACE WHISTLE

Identical to above except the SMALLER mouthpiece and ⅛" longer neck. Has same sound as Traffic-Ace. Has 5½" nickel plated chain.

4-D4682 ..... **each $ .65**

SPORT-ACE WHISTLE

An extra loud plastic whistle for referees. Has cork ball. Will not stick to the lips in cold weather. With ¾" metal ring. Black only.

SA-D3601 ..... **each $ .50**

TAXI-ACE WHISTLE

This whistle is used by doormen, parking lot attendants, etc. Two-tone Red and White Franzite composition, with 15" beaded chain to attach to coat. Will not stick to lips in cold weather. Extra loud.

6D-D7204 Whistle only ..... **ea. $1.00**
6D-D9009 Whistle with 15" beaded chain **$1.25**

ACME "SILENT" DOG WHISTLE

Inaudible to the human ear yet has extraordinary receptiveness to all dogs. Suitable for sportsmen or ordinary pet owner. Complete with cover, chain and directions. Nickel-plated brass.

535-E1351 ..... **$2.25**

SILENT DOG WHISTLE

Excellent for dog training at home and in the field. Pitch is adjustable to your dog's hearing. Your dog hears it; your neighbors don't.

SDW-D7206 Silent Dog Whistle ..... **ea. $1.00**

"ACME THUNDERER" WHISTLE
Small Model

Nickel plated brass. Smaller model than No. 58 below , with tapered mouthpiece. Also popular for police work and with sports referees. Natural cork ball. Nickel-plated steel split ring.

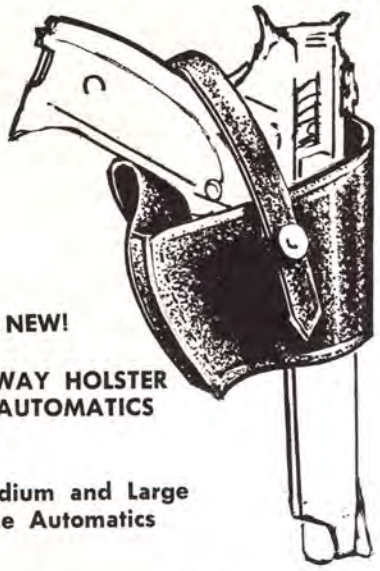
60½-D5408 ..... **ea. $ .75**

"ACME THUNDERER" WHISTLE
Large Model

Nickel plated brass. Popularly used for general purpose police work and traffic direction and by sports referees. Fitted with natural cork ball. Nickel-plated steel split ring.

58-D6844 ..... **ea. $ .95**

★ ★ POLICE EQUIPMENT ★ ★



NEW!

CUT-AWAY HOLSTER FOR AUTOMATICS

For Medium and Large Frame Automatics

New design for carrying bulky, large and medium frame automatic pistols. All top-grain leather, black with safety strap held by heavy-duty snap fastener slides on belt. Fits up to 2" belt. Specify Large or Medium.

RH-E2004 ..... **$2.98**

STATE TROOPER HOLSTER

Black top grain cowhide. Hand molded to fit each gun, METAL reinforced for proper fit over hip. "SNAP OFF" belt loop. Combat type trigger strap for carrying safety as well as speed in combat.

Black, regular E5101 ..... **$8.50**
Left hand -E5943 ..... **$9.90**

Available in the following:

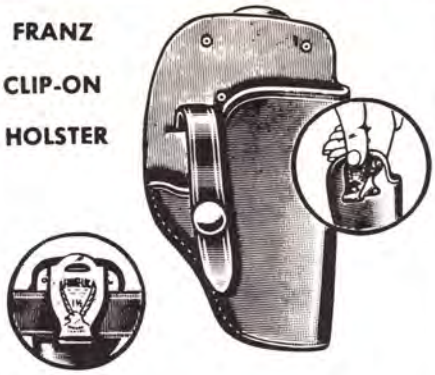
SMITH & WESSON

REVOLVER	BARREL	HOLSTER NO.
Military & Police	4"	T19
Military & Police	5"	T20
Military & Police	6"	T21
Military & Police	2"	T23
Combat Masterpiece	4"	T9-4
K Masterpiece	6"	T10
357 Magnum	3½"	T37
357 Magnum	5"	T38
357 Magnum	6"	T38-6
Highway Patrolman	4"	T37-4

COLT

Official Police	4"	T5
Official Police	5"	T6
Official Police	6"	T7
Police Positive	4"	T13
Police Positive	5"	T14
Police Positive	6"	T15
Trooper & 357 Magnum	4"	T9-4
Trooper & 357 Magnum	6"	T10
Gov't 45 Automatic	5"	T3

FRANZ CLIP-ON HOLSTER



Here is the ideal off-duty holster. Made of top quality 8½ ounce black cowhide, the FRANZ CLIP-ON Holster comes complete with safety strap and FRANZ-LOC CLIP attached. A turned-up lip at the bottom of the clip prevents the FRANZ-LOC from accidentally sliding off the belt.

Available in the following:

CH2-E4201 For S&H Chiefs Special with 2" barrel and 1" or 1½" FRANZ-LOC Clip (Specify width of belt) **$7.00**

DS2-E4200 For Colt Detective & Cobra Special with 2" barrel and 1" or 1½" FRANZ-LOC Clip (Specify width of belt) **7.00**

K4-E4204 For S & W—M & P, Combat, and Colt Official Police with 4" bbl. **$7.00**
(Specify width of belt)

NEW SWIVEL STYLE HOLSTER

Top Grain black cowhide, swivel belt loop, metal reinforced. Offset to facilitate easy draw. Each holster hand molded to fit.

OS-E5707 Black, regular ..... **$ 9.50**
OS-E6608 Black, left hand **$11.00**

Available in the following:

SMITH & WESSON

REVOLVER	BARREL	HOLSTER NO.
Military & Police	4"	OS-5
Military & Police	5"	OS-6
Military & Police	6"	OS-7
Combat Masterpiece	4"	OS-9-4"
K Masterpiece	6"	OS-10
357 Magnum	3¼"	OS-37
357 Magnum	5"	OS-38
357 Magnum	6"	OS-38-6"
Highway Patrolman	4"	OS-37-4"

COLT

Official Police	4"	OS-5
Official Police	5"	OS-6
Official Police	6"	OS-7
Trooper & 357 Magnum	4"	OS-9-4"
Trooper & 357 Magnum	6"	OS-10

THE SENTINEL QUICK-DRAW HOLSTER

The revolutionary new design holster fits the contour of all revolvers. There are no metal parts inside of the holster to mar fine revolvers. Only leather touches the gun. Run, jump, leap, the revolver will not fall out. A special screw adjustment provides the correct tension. All holsters are furnished in black.

B815 -E2881	**2" small**	**$4.80**
B825 -E2882	**2" and 2½" small**	**$4.80**
B835 -E2883	**3" small**	**$4.80**
B845 -E3369	**4" large**	**$5.60**
B842 -E3362	**4" Magnum**	**$5.60**
B855 -E3811	**5" Magnum**	**$6.35**
B865 -E3812	**6" Magnum**	**$6.35**

Plain Black With Safety Strap

B815S -E3151	**2" small**	**$5.25**
B825S -E3152	**2" and 2½" small**	**$5.25**
B853S -E3153	**3" small**	**$5.25**
B845S -E3631	**4" large**	**$6.00**
B842S -E3632	**4" Magnum**	**$6.00**

FRANZ-LOC HOLSTER CLIPS

FRANZ-LOC Clips are made in 4 popular sizes for different width belts, from 1" to 2½". The clip is made of solid nickel silver which will not tarnish or shine the trousers (brass, steel and aluminum cause shine). With the FRANZ-LOC holster clip on your holster it can be removed instantly from the belt by simply opening the clip. A turned-up lip at the bottom of the clip prevents slipping or pulling off the belt. Four hollow rivets are included with each clip. It is recommended that FRANZ-LOC CLIPS be positioned and installed by us with our special riveting machines.

10-E2670	**Fits 1" belt (#10)**	**$4.00**
15-E2675	**Fits 1½" belt (#15)**	**4.00**
20-E3000	**Fits 2" belt (#20)**	**4.50**
25-E3005	**Fits 2½" belt (#25)**	**4.50**
E-506	**Installation Charge**	**0.75**

HOLSTER EXTENSION

Lowers position of holster for comfortable wearing. Made of top grain black cowhide.

24-E2211 Fits 2½" belt **$3.65**

★ ★ POLICE EQUIPMENT ★ ★

FEDERAL MAN SNAP-DRAW HOLSTER

Snap-draw in one motion, thumb releases hammer strap. Quality leather. Available in plain black or attractive shade of russet.

FMR-E2951 Plain Russet $4.90
FMB-E3151 Plain Black $5.25

When ordering Federal Man Snap-Draw holsters place "B" in front of number in chart below for Black. Otherwise your order will be filled in Russet.

Colt Revolvers

Agent 2" 200
Python 6" 690

COBRA
2" 200

DETECTIVE SPECIAL
2" 200

MARSHALL
2" 210

OFFICIAL POLICE MARSHALL
4" 400
5" 500
6" 600

POLICE POSITIVE SPECIAL
4" 440
5" 540
6" 640

COURIER
3" 440

OFFICERS MODEL MATCH
6" 690

.357 MAGNUM TROOPER
2½" 290
4" 490
6" 690

SINGLE ACTION ARMY, FRONTIER
5½" 570

SCOUT
4¾" 410

Smith & Wesson Revolvers

CHIEF'S SPECIAL, TERRIER
2" 230
3" 330

.38 SPEC. MILITARY & POLICE
2" Snub Nose 250
4" 450
5" 550
6" 650

.44 MAGNUM
6½" 610

.357 MAGNUM, HVY. DUTY 1950 & 1955 MODELS
3½" & 4" Hwy. Patrolman 420
5" 520
6" & Highway Patrolman 620
6½" 620

K22, K32, K38 MASTERPIECE
4" Combat & Combat Mag. 450
6" 650

.22/.32 KIT GUN & TARGET, AIRWEIGHT
2" 230
3½" 330

.32 HAND EJECTOR
2" 230
3¼" 330

Hi Standard Revolvers

SENTINEL
2⅜" 210
3" 400
4" 400
6" 600

DOUBLE NINE
5½" 560

Ruger Revolvers

Single Six, 5½" 560
Lightweight, Single Six, 4⅝" 470
Black Hawk, 4⅝" 1410
.44 Mag., 6½" 1640
.22 Mag., 6½" 670

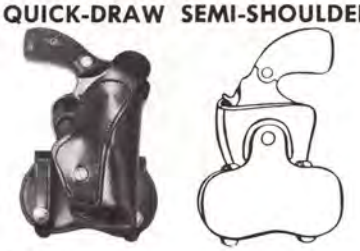
BEAR CAT
Bear Cat 580

DRESS BELT HOLSTER

To be worn inside of trousers

W04-E1508 .32 cal. small frame revolvers, 4" $2.50
W12-E1501 .32 cal. 2", Chief, Detective Special, Cobra, etc. $2.50
W13¼-E1506 .22, .32, and .38 cal., small frame revolvers, 3¼" bbls. $2.50
W14-E1503 Same as above, 4" bbl. $2.50
W15-E1505 Same as above, 5" bbl. $2.50
W16-E1507 Same as above, 6" bbl. $2.50
W32-E1650 .38 Special cal., large frame revolvers, 2" bbl. $2.75
W34-E1652 Same as above, 4" bbl. $2.75
W35-E1655 Same as above, 5" bbl. $2.75
W36-E1651 Same as above, 6" bbl. $2.75
AW00-E1509 .25 Automatics $2.50
AW04-E1502 .32 Automatics $2.50
AW25-E1802 .45 Automatics $3.00

QUICK-DRAW SEMI-SHOULDER



A new concept in holsters. Fits compactly into hollow of your side. Doesn't hang way down in your way or set up high and interfere with your arm. Holster snaps right off hip plate, no need to remove hip plate when holster is not in use. Furnished in black

B1015-E4401 2" small $7.35
B1025-E4402 2" and 2½" small $7.35
B1045-E5041 4" large $8.40

ANKLE HOLSTER

Ideal for off-duty, plainclothes and vice-squad officers. Snap-off hammerguard safety strap. Leather holster; felt lining protects leg, keeps holster from slipping.

1555-E4771 Fits Colt Detective Special, Colt Cobra—2" bbl. only $7.95
1556-E4772 Fits S & W Chief's Special—2" bbl. only $7.95

"SNAP-OUT" ADJUSTABLE SPRING HOLSTERS

For use with Continental style trousers

Adjustable spring retainer. Made of black top grain cowhide, hand molded, with belt tab.

DW32-E4054 2" bbl., all calibers $6.75
DW34-E4507 4" bbl., all calibers $7.50

GAMBLER'S HOLSTER

FOR WRIST OR LEG

Wrap-around type with two straps and buckles. Natural color leather. Covered spring clips. Carry in sleeve, on leg, or on driving wheel.

450-E4207 Holster $6.95

CLIP BOX for Automatics

Black leather cowhide. 2 models for two clips or single magazine. Fits 2¼" Sam Brown belt.

CB7-E2851 Holds 2 clips $4.75
CB7S-E1802 Holds single magazine $3.00

★ ★ POLICE EQUIPMENT ★ ★

SHOULDER HOLSTER WITH SPRING

Fits close to body

Loop over wearer's belt keeps gun close to body. Leather shoulder strap is easily and quickly laced. Russet leather. Leather completely covers spring inside and outside. Spring will not mar revolver. Web harness quickly snapped off for laundering, etc.

For Small Frame Revolvers—
520-E3791 Small frame .38 caliber 2" revolvers, (Chiefs' Special and Bankers Special) $6.50

For Large Frame .32 and .38 cal. revolvers, all makes—
500-E3792 2" and 2½" bbls. $6.50
504-E4081 4" bbl. $6.75
505-E4082 5" bbl. $6.75
506-E4083 6" bbl. $6.75
532-E3793 .32 and .380 cal. Colt Automatic $6.50
545-E4084 Gov't. & .38 Super Colt Automatic $6.75

For Target Automatics (Sport, Woodsman, Challenger, All Hi-Standard)—
510-E3794 4¾" bbl. $6.50
511-E3795 6¾" bbl. $6.50

For .25 Colt Automatic—
342-E2681 Russet leather pouch, no spring $4.50

VIKING CLIP HOLSTERS Inside Pants Belt

For Small Pistols and Revolvers

Made of soft simulated kid leather and lined with felt, spring clip for use on Continental pants. Preferred by sheriffs, peace officers, detectives and guards. Black only.

1112B-E1741 For small frame Colts, S&W and automatic pistols $2.90

STATE MAKE AND MODEL OF GUN WHEN ORDERING

COMBAT HOLSTER

Made of toughest Royalite material with high impact strength and weather resistance. Instantly springs open at easy-draw angle. Loop slips over belt. Black only.

2385-E6601 2"-.38 small frame 5 shot S&W right hand $10.95
2386-E6602 2"-.38 small frame 6 shot S&W and Colt right hand $10.95
4416-E7201 4"-.41 med. frame 6 shot S&W and Colt right hand $11.95
4416L-7202 4"-.41 med. frame 6 shot S&W and Colt left hand $11.95
4446-E7203 4"-.44 large frame 6 shot S&W and Colt right hand $11.95
4446L-E7204 4"-.44 large frame 6 shot S&W and Colt left hand $11.95

POLICEWOMAN'S HANDBAG For Use ON or OFF Duty

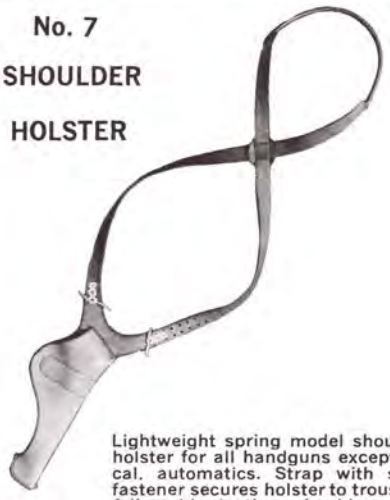
With Built-In Revolver Holster and Handcuff Case

Attractive top grain cowhide, stitched throughout with nylon thread. Shoulder strap is a stitched double strap, easily adjusted or removed. Large pocket storage area; two additional pockets—one with zipper—to accommodate personal effects. Built-in snub-nose revolver holster and handcuff case—can be concealed. Attractive plated hardware.

85-E14184 ..... $23.75

LAWRENCE HOLSTERS

No. 7 SHOULDER HOLSTER



Lightweight spring model shoulder holster for all handguns except .25 cal. automatics. Strap with snap fastener secures holster to trousers. Adjustable leather shoulder strap rounded under armpit.

7—Plain **$13.95**

To fit guns with barrels over 8⅜" add $3.50

See Lawrence Holster Size Selector Chart, next page

LAWRENCE GUNSLINGER II HOLSTER & BELT

Saddle leather with double lock-stitched construction. Full leather lined. Contour cut belt with "V" angle for snug fit and to drop holster low on hip. Quick draw holster, leather lined and metal reinforced. Latigo leg thong and hammer thong. Gun carries low on hip with gun butt leaning away from body for quick firm draw.

BELT SIZES:	Small 30-34	Medium 35-39	Large 40-44	X-Large 45-49
		Oiled	Black	
79—Plain, complete		**$22.95**	**$26.20**	
79B—Plain, Belt only		**15.50**	**17.50**	
79H—Plain, Holster only		**7.45**	**8.70**	

See Lawrence Holster Size Selector Chart, next page

LAWRENCE HOLSTERS

LAWRENCE

No. 41 HOLSTER

For Derringers Only

Trim, compact holster handmolded for proper fit from supple top grain leather. Holster has loop for carrying on belt. Oiled.

41 —Plain **$4.90**

When ordering, specify make, model and barrel length.

See Lawrence Holster Size Selector Chart

CHALLENGER HOLSTERS FOR STANDARD REVOLVERS AND AUTOMATICS

A stock line of holsters, economy price but well made. Available in two finishes, oiled or black. Popular open end to keep dirt and lint from accumulating. Lockstitched seams sewed with linen thread.

NO CUSTOM EXTRAS AVAILABLE ON THE CHALLENGER LINE

	Oiled	Black
1C—Holster, Plain	$4.70	$5.60

When ordering specify Holster Size No. from Lawrence Holster Size Selector Chart below.

LAWRENCE HOLSTERS Size Selector Chart

For guns not listed, give make, model and barrel length.

BROWNING	Holster Size No.
.380 Auto—3½"	569
.25 Automatic	570
9 m/m Automatic, Hi Power 4¾"	571
.22 Chalgr Auto 4½"	555
.22 Nomad Auto 4½"	555
.22 Chalgr Auto 6¾"	556
.22 Nomad Auto 6¾"	556
.22 Medalist Auto 6¾"	631

COLT	
.357 Magnum 4"	500
.357 Magnum 6"	502
Trooper 4"	500
Officers Model Match 6"	502
New Service 5"	503
New Service 5½"	504
New Service 6"	505
Shooting Master 6"	505
Single Action 4¾"	506
Single Action 5½"	507
Single Action 7½"	508
Single Action 7½" Adj. sight	646
Single Action 12"	509
Scout 4¾"	510
Scout 9½"	511
Challenger 4½"	512
Challenger 6"	513
Huntsman 4½"	512
Huntsman 6"	513
Woodsman Sport 4½"	512
Woodsman Target 6"	513
Targetsman 6"	513
Woodsman M. T. 4½"	514
Woodsman M. T. 6"	515
.25 Automatic	516
.32-380 Automatic	517
.38 Super Automatic	518
.45 Government Auto	518
9 m/m .38-45 Commander Auto	519
National Match	615
Python 2½"	645
Python 4"	621
Python 6"	502
Cobra 2"	523
Cobra 3"	524
Cobra 4"	520
Cobra 5"	521
Courier 3"	524
Commando 4"	526
Marshall 4"	526
Marshall 6"	528
.38 Official Police 4"	526
.38 Official Police 5"	527
.38 Official Police 6"	528
.38 Pol. Pos. Spl. 4"	520
.38 Pol. Pos. Spl. 5"	521
.38 Pol. Pos. Spl. 6"	522

GREAT WESTERN	
Frontier 4¾"	506
Frontier 5½"	507
Frontier 7½"	508
Frontier 12"	509
Replica Rem. Derringer	593
Deputy 4"	594

J. C. HIGGINS	Holster Size No.
.22 Model 88—4"	563
.22 Model 88—6"	565
.22 Model 80—4½"	567
.22 Model 80—6¾"	568
Mod. 90—5½"	566

HARRINGTON & RICHARDSON	
900, 901, 922, 923, 925, 622, 623—2½"	595
900, 901, 922, 923, 925, 622, 623—4"	596
900, 901, 922, 923, 622, 623—6"	598
Gunfighter 660—5½"	608
929, 930, 732, 733—2½"	616
929, 930, 732—4"	617
929, 930—6"	618
939—6"	619
949 (49er)	566

HI STANDARD	
Model B 4½"	501
Model B 6¾"	525
Model HD 4½"	553
Model HD 6¾"	554
Sport King 4½"	555
Sport King 6¾"	556
Flite King 4½"	555
Flite King 6¾"	556
Duramatic 4½"	555
Duramatic 6¾"	556
Super. Tourn. 4½"	557
Super. Tourn. 6¾"	547
Super Trophy 6¾"	558
Supermatic Trophy 8"	559
Supermatic Trophy 10"	560
Super. Citation 6¾"	639
Supermatic Citation 8"	636
Supermatic Citation 10"	648
Olympic Citation 6¾"	639
Olympic Citation 8"	636
Olympic Citation 10"	648
Olympic ISU 6¾"	558
Super. Trophy Fluted Bbl. 7¼"	640
Bull Bbl. Thumbrest Grips 5½"	633
Bull Bbl. without Thumbrest Grips 5½"	638
Sentinel 2⅜"	561
Sentinel 3"	562
Sentinel 4"	563
Sentinel 5"	564
Sentinel 6"	565
Double Nine 5½"	566
Longhorn 5½"	566
Natches 4½"	626
Posse 3½"	628
Derringer	632

IVER JOHNSON	Holster Size No.
Model 50 Sidewinder 6"	629
Model 55S, 57—2½"	595
Model 55, 57—4½"	597
Model 55, 57—6"	598
Model 66 & 67—2½"	647
Model 67—4½"	637
Model 67—6"	522
Trailsman 66—6"	522
Super-Sealed 8—6"	522

RUGER	
Standard Auto—4¾"	572
Standard Auto—6"	573
Mark I—5½"	574
Mark I—6⅞"	575
Mark I Bull Bbl. w/out brake	641
.22 Single 6 Lwt. or Std. 4⅝"	578
.22 Single 6—5½"	579
Single 6—6½"	606
Single 6—9½"	605
Super Single Six 5½"	656
Super Single Six 6½"	657
.22 Bear Cat—4"	580
.357 Magnum—4⅝"	576
.357 Magnum—6½"	603
.357 Magnum—10"	604
.41 Mag. Blackhawk 4⅝"	658
.41 Mag. Blackhawk 6½"	659
.44 Magnum—6½"	577
.44 Magnum—7½"	601
.44 Magnum—10"	602

SAVAGE	
101—4¼"	609

SMITH & WESSON	
.357 Magnum 3½"	529
.357 Magnum 4"	532
.357 Magnum 5"	503
.357 Magnum 6"	505
.357 Magnum 6½"	530
.357 Magnum 8⅜"	531
Highway Patrolman 4"	532
Highway Patrolman 6"	505
1922—.44 Target 6½"	530
1926—.44 Military 4"	532
1926—.44 Military 5"	503
1926—.44 Military 6½"	530
.38/44 Heavy Duty 4"	532
.38/44 Heavy Duty 5"	503
.38/44 Heavy Duty 6½"	530
.38/44 Outdoorsman 6½"	530
1950—.44 Military 4"	532
1950—.44 Military 5"	503
1950—.44 Military 6½"	530
1950—.44 Target 6½"	530
1950—.45 Target 6½"	530
1955—.45 Target 6½"	534
1950—.45 Army 5½"	504
.44 Magnum 4"	533
.44 Magnum 6½"	534
.44 Magnum 8⅜"	535

SMITH & WESSON (cont.)	Holster Size No.
.22/32 Kit Gun 2"	536
.22/32 Kit Gun 3½" Std. or Airwgt.	537
.22/32 Kit Gun 4"	538
.22/32 Kit Gun 6"	539
Chief 2" Std. or Airwgt.	540
Chief 3"	541
Hand Ejector 2"	540
Hand Ejector 3"	541
Hand Ejector 4"	546
Terrier 2"	540
Centennial 2"	540
Body Guard 2"	620
Mod. 31 Reg. Pol. 2"	540
Mod. 31 Reg. Pol. 3"	541
Mod. 31 Reg. Pol. 4"	546
Military & Police 2" Std. or Airwgt.	542
Military & Police 4"	543
Military & Police 5"	544
Military & Police 6"	545
Mod. 15 Comb. Mstpc. 2"	644
K22—.38 Combat 4"	526
K22—.32, 38 Masterpiece 6"	528
K22, 38—8⅜"	550
Mod. 19—.357 Comb. Mag. 4"	549
Mod. 19 .357 Comb. Mag. 6"	623
Model 53 Jet—4"	549
Model 53 Jet—6"	623
Model 53 Jet—8⅜"	624
Model 58—41 M & P 4"	532
Model 57—.41 Mag. 4"	533
Model 57—.41 Mag. 6"	642
Model 57—.41 Mag. 8⅜"	535
.22 Mod. 41, 46—5"	611
Mod. 41 & 46 Hvy. Bbl. 5½"	643
.22 Auto. w/brake Mod. 41—7⅜"	552
.22 Auto. Mod. 46—7"	551
9 m/m Auto. Single & Dbl. Action	607
Model 52—.38 Auto 5"	625

FOREIGN AUTOS	
BERETTA	
.25 Ban. or Pan. 2⅜"	585
.22 Short Minx 2—2⅜"	586
.22 Minx 4—3¾"	587
.25 Jetfire 2⅜"	589
.22 Jaguar 3½"	590
.32 Puma 3½"	591
.380 Cougar 3⅜"	591
.22 Jaguar Plinker 6"	613
WALTHER	
PP	581
PPK	582
P-38	583
9 m/m Luger 4"	584
Derringer, American Weapons	592

AIR PISTOLS
Specify Make and Model

Order holster by size number and specify number listed here.

CLEANING EQUIPMENT

WOOD SHOTGUN ROD

Hard maple, lacquer finish, 3 sections, slotted tip, wire scratch brush and swab. Length 36". For 10 to 16, 20 to 23 and 410 ga.

475-D7204 Specify gauge ..... ea. $1.00

OUTERS CLEANING RODS

for REVOLVERS, RIFLES and SHOTGUNS

Sturdy aluminum alloy. Black palm rest handle with ball bearing swivel.

Revolver Cleaning Rod—One piece. Slotted and jagged tips included. Vinyl plastic pouch.

BP602-D9001 .22 caliber ..... each $1.25
BP603-D9009 .32 caliber ..... each $1.25
BP604-D9007 .38 caliber ..... each $1.25
BP605-D9004 .45 caliber ..... each $1.25

Rifle Cleaning Rod—3-sections. Slotted and jagged tips included. Compartment pouch.

BP600-D10801 .22 caliber ..... each $1.50
BP627-D10802 .270 caliber ..... each $1.50
BP601-D10805 .30 caliber ..... each $1.50

Shotgun Cleaning Rod—3 sections. Extra long sleeve type joints for maximum rigidity. No. 606, 607, 608, each gauge rod contains one slotted tip.

BP606-D12603 410 gauge ..... each $1.75
BP607-D12600 20-28 gauge ..... each $1.75
BP608-D12608 12-16 gauge ..... each $1.75
BP610-D13322 Universal Rod for all shotgun gauges, two slotted tips $1.85

OUTERS IMPERIAL RODS

for PISTOLS and REVOLVERS, RIFLES, SHOTGUNS

Made in sections, with extra long sleeve joints. Bronze swivel joint to handle. Handles of gunstock walnut; plush-lined vinyl covered aluminum case.

Pistols and Revolvers—Stainless steel.

No. 102-E3576 .22 cal. to .25 cal. $5.95
No. 103-E3577 .32 cal. to .45 cal. $5.95

Rifles—Stainless steel.

No. 100-E4772 .22 cal. to .270 cal. $7.95
No. 101-E4773 .30 cal. and larger $7.95

Shotguns—Anodized aluminum.

No. 104-E4774 All gauges (specify gauge) $7.95

OUTERS REVOLVER, RIFLE and SHOTGUN CLEANING KITS

Separate type kits for revolver, rifle and shotgun cleaning. Contain "600" series rod, Gunslick, solvent, gun oil, patches, wool mop, bronze bristle brush, all packed in sturdy metal kit box.

No. 479-E1804 Revolver Cleaning Kit; four caliber sizes: .22, .32, .38 and .45 cal. ..... each $3.00
No. 477-E1954 Rifle Cleaning Kit; three caliber sizes: .22, .270 and .30 cal. ..... each $3.25
No. 478-E2102 Shotgun Cleaning Kit; four sizes: 410, 20 to 28, 16 and 12 gauge ..... Each $3.50

SPECIFY CALIBER OR GAUGE

Outers "Gunslick" Wool Swabs

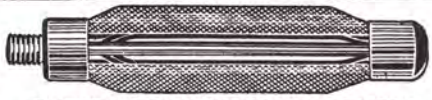
for Pistols, Rifles, Shotguns

Pistols and Rifles—(Blister Packed)

371A-D2161 Pistol .22, .25 cal. ..... ea. $ .30
371A-2881 Pistol, .32 cal. ..... ea. $ .40
371A-3242 Pistol, .38, .45 cal. ..... ea. $ .45
371-D3241 Rifle, .22, .25, .270 cal. ..... ea. $ .45
371-D2883 Rifle, .30, .32, .35 cal. ..... ea. $ .40
371-D2169 Rifle, .38, .45 cal. ..... ea. $ .30

Shotguns—(Blister Packed)

374-D1440 Available in 12, 16, 20 and .410 gauge (Specify gauge) ..... ea. $ .20



OUTERS TOMLINSON CLEANERS

An improved cleaner in 4 sizes: 12, 16, 20-to 28, and 410. Fits all standard rods.

473-D9001 Specify Gauge ..... ea. $1.25

Outers "Gunslick" Cleaning Brushes

for Pistols, Rifles, Shotguns

Available in all calibers for pistols and rifles, and in 12, 16, 20 and .410 gauge for shotguns. Specify caliber or gauge. Blister packed.

384A-D1444 Pistol, bronze ..... ea. $ .20
384-D1446 Rifle, bronze ..... ea. $ .20
392-D1801 Shotgun, bronze ..... ea. $ .25

Outer's "GUNSLICK" STOCK-FINISHING KIT

Contains all necessary materials to give gun stocks durable, water-proof, beautiful finish. Contains: stain and filler, finisher, sandpaper, steel wool, applicators, polishing cloth.

455-E1203 Stock Finishing Kit $2.00

CASEY'S STOCK FINISHING KIT

Ample supply of professional grade materials. No extra work of filling grain. With Tru-Oil supplied in kit "filler is in the finish." Excellent stock finish kit.

No. SFK62-E 1204 Complete Kit ..... Each $2.00

CASEY'S GUN BLUE KIT

Kit contains 2 oz. Perma Blue, 2 oz. No. 11 Gun Cleaner, Blue Remover Cloth, Steel Wool, Service Cloth and Appliers.

GBK-E 1205 ..... each $2.00

Kleens Easy Cloth Kit

"ZIP-LIP" PACKAGE

Silicone Treated For Protective Polishing

Excellent for use on all metal, leather, wood and glass surfaces and for all sports equipment. Guaranteed effective until worn to a thread. May be washed repeatedly without damage. Prevents fogging on lens and window glass.

880-D6481 ..... Each $ .90

GUN CLEANING ACCESSORIES

HOPPE'S GUN CLEANING PACK

Contains 2 oz. bottle of Hoppe's No. 9, 3 oz. can of Hoppe's Lubricating Oil, 2 oz. tube Hoppe's Gun Grease, supply of gun cleaning Patches, and GUIDE TO GUN CLEANING.

GCP-D9009 Gun Cleaning Pack ..... ea. $1.25

HOPPE'S LUBRICATING OIL

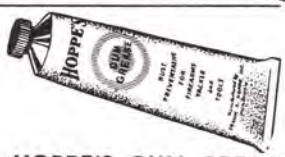
For guns, reels and other precision mechanisms. Gives lasting lubrication and will not gum, harden or turn rancid.

HLO-D2528 3 ounce can ..... $ .35

HOPPE'S NO. 9 NITRO POWDER SOLVENT

Excellent for removing primer, powder, lead and metal fouling and for protecting guns from rust.

902-D4321 2 oz. bottle ..... $ .60
916-E1592 Pint bottle $2.65
932-E2793 Quart bottle $4.65



HOPPE'S GUN GREASE

Provides long term protection from rust. May be used as an emergency cleaner.

HGG-D2527 2½ oz. tube ..... ea. $ .35

HOPPE'S GUN CLEANING PATCHES

Steel die cut from new, tough, cotton flannel. Five precision sizes to fit all small bore guns. No. 1, .22-.270, No. 2, .270-.35, No. 3, .38-.45, No. 4. 410-20 ga., No. 5, 16-12 ga.

HGP-D2526 ..... ea. $ .35

BROWNELL'S PERMA BLUE

Penetrates and blues steel instantly. For touch-up or complete reblue. Produces a rich black finish

PB22-D7206 2½-oz.... ea. $1.00

CASEY CARTRIDGE CASE CLEANER

New liquid chemical formula for cleaning and restoring brass cartridge cases

Will not etch metal. Easy to use. No special equipment required. No harmful fumes. No offensive odors. Will not stain hands or clothing.

CC1-D10801 2 oz.... $1.50

PERMA TRU-OIL STOCK FINISH

Produces a deep, rich, clear finish. Penetrates without rubbing. Drying time 30 to 90 minutes per coat—three coats average.

2½ oz. bottle contains enough for one stock.

T022-D7203 2½ oz.... $1.00

PERMA ALUMINUM BLACK TOUCH-UP

Instantly and permanently renews finish on scratched black anodized aluminum

PAB17-D10802 2 oz.... $1.50

PERMA SILICONE SHEATH

Designed to protect the finest equipment under adverse conditions.

A polarized combination of chemicals and oils with an extremely high affinity for iron and steel. Dries to a thin, non-gumming film that withstands indefinite storage.

SS21-D5402 2 oz..... $ .75

MAGIC BLUER

A new cold chemical gun bluer that penetrates the steel and produces a beautiful tough finish.

MB3-D7206 3 oz. bottle ..ea. $1.00

FORMULA 44/40 GUN BLUER

One of the best cold chemical bluers on the market. Blends perfectly with old blue. Colors evenly on large areas.

44402-D14403 2-oz. bottle $2.00

FIENDOIL

Ideal Rust Preventive lubricant. Cleans, lubricates, protects firearms. Removes metal fouling. Handy for oiling small motors, locks, hinges, etc.

3F-D3602 3 oz. can ..... each $ .50

RIG

A light colored, highly penetrating semi-grease that works its way under any foreign matter deposited on steel.

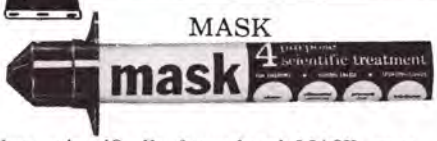
2R-2521 2 oz. tube ..... ea. $ .35
4R-5405 4 oz. can ..... ea. $ .75

OUTERS GUNSLICK

Different from other oils or grease, more like light paste. Gives gun action velvety smoothness.

400-D1804 1 oz. tube ..... Each $ .25

MASK



New, scientifically formulated MASK penetrates tiniest crevices, drives out moisture, spreads film that loosens dirt, scale, lead, makes barrel cleaning easier, lubricates, prevents rust. Keeps guns in top condition. Never thickens at low temperatures.

MT-D4922 Mask ½ oz. Aerosol Spray Tube..Ea. $ .65

CLEANING ACCESSORIES

G66 NEW GUN BLUE CREME

Solid paste, wipes on. Instantly produces rich, dark, even blue; won't rub off or discolor. Non-breakable poly jar. Can't spill, break or spoil.

1064-D14402
2-oz. Jar ... Each $1.98

G66 GUN TREATMENT

Removes all traces of rust, leading and fouling, pitting and other corrosion. Leaves invisible, protective magnetic film, effective against all weather conditions and salt water spray.

1055A-D7202 3-oz. can Ea $ .98
1055-D10081 5-oz. can Ea. $1.39

LIN-SPEED REAL OIL FINISH

Lin-Speed is a true kettle boiled linseed oil that dries completely with great rapidity to a tough grain-revealing finish within the wood.

LS-D10802 ..... each $1.50

NITRO-SOLVENT GUN OIL

Dissolves all harmful residue. Prevents and removes rust and corrosion. Perfect lubricant for reels, motors and light machines. Contains no acid—will not congeal—does not gum. Cleans and oils—no other oil necessary.

244-D4321 3 oz. can ..... Each $ .60

ANTI-RUST

Forms a tough oil film that resists all handling. Excellent for use on gun barrels, fishing tackle, etc.

AR2-D2882 2-oz. bot. Ea. $ .40
AR8-D7203 8-oz. bot. Ea. $1.00

STOCK GLAZE

Can be used on any type stock—raw wood, oil finish or hard finish such as lacquer, shellac or varnish. Waterproofs, smooths and brings out natural beauty of wood. A small dab rubbed for a few minutes, wiped off, can be buffed to high luster. Removes rust from metal parts and prevents rusting. Does not remove blue

SG-D7203 Stock Glaze ..... Each $1.00

SHOOTING ACCESSORIES

WESTERN

STORM QUEEN LENS CAPS

Molded neoprene. Special drip rim gives double seal when hunting in rain or snow. Made for all models of Scopes.

SQLC-E1501 Storm Queen Lens Caps $2.50
State Make and Model of Scope when Ordering

STORM KING HINGED PROTECTIVE OUTER LENS OVER YOUR SCOPE LENS

Sight through them for fast emergency shots, hinge them out of the way for target work. Preserves the fine optical quality of scope lens, protects from dirt, scratches, bumps, keeps dry. Always on. Watch-type unbreakable crystals.

SKLC-E1777 Storm King Lens Cover $2.95
State Make and Model of Scope when Ordering

SHOOTING GLASSES

CLIP-ONS

LUCKY McDANIEL SHOOTING GLASSES

For foggy days, in rain and at night

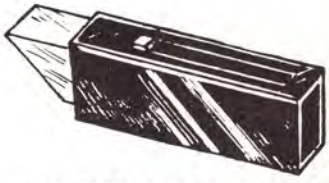
These glasses work opposite from sun glasses, with the polished lenses filtering out ultra violet and dark colors of the spectrum. They help you see the target better on dark foggy days, in rain and at night. Ideal for hunting, fishing, shooting and night driving. Tempered lenses are very durable. Comfortable durable wire frames. Protective felt-lined case.

G-IR-E6006 Lucky McDaniel Shooting Glasses, in frames as above $9.95
G-IC-E3601 Lucky McDaniel Shooting Clip-Ons, separate shooting glass lenses can be clipped onto your regular every-day glasses ..... pair $5.95

BORE-LITES

With curved Lucite heads and batteries. Smartly finished in chrome with red, black and green patterns. Over 100,000 in use.

BL-D7922 Bore-Lite with batteries ..... each $1.10



UNIVERSAL BORESCOPE

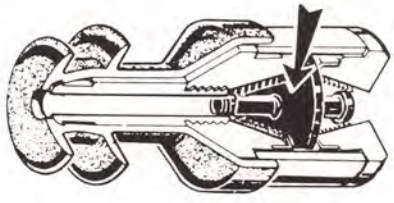
An optical device for inspecting the bores of rifles, shotguns, revolvers, and pistols of all types.

U3-E1710 Universal Borescope $2.85

STRAIGHTWAY EAR PROTECTORS

Slimdome, lightweight with vinyl covered foam-filled ear seals. Gives protection against loss of hearing from exposure to continuous muzzle blasts, helps shooter to concentrate on target.

10A-E7701 Straightway Ear Protectors ..... set $11.00



LEE SONIC EAR-VALV

CONCUSSION CLOSES VALVE TO BLOCK OUT SHOCK, VALVE REOPENS INSTANTLY TO ALLOW CONVERSATION AND NORMAL AIR CIRCULATION

Helps shooters stop flinching and overcomes ringing sensation and plugged-up feeling. Special valve closes out shock but allows normal conversation and air circulation. Packed in individual plastic carrying case.

LS-E2401 Lee Sonic Ear-Valv ..... pr. $3.95

MICRO SIGHTS

Small, compact, for handguns, attaches with dovetail slot for rear and removable sights. Rear sight has click adjustments. Front sights in 3 widths, 1/10", ⅛", 5/32". Styles are plain post, undercut and quickdraw. Specify width and style blade desired, make and model of gun.

Price per set with blade front $12.75
Price per set with ramp front $16.50

ADJUSTABLE REAR SIGHTS with BLADE FRONT SIGHTS for the following:

1P Standard Adj. sights for Colt .45 ACP & .45 Commander	$12.75
2P Standard Adj. sights for Colt .38 Super, 9 MM & .38 Commander	$12.75
3P Low Mount Adj. sights for Colt .45 ACP and .45 Commander	$12.75
4P Low Mount Adj. sights for Colt .38 Super, 9 MM & .38 Commander	$12.75
5P Low Mount Adj. sights for Colt .22 Service Ace & .22/.45 Conversion unit	$12.75
6P High Standard Supermatic & Olympic (old mod., dovet'l front sight)	$12.75
7P High Standard HDM & HD	$12.75
8P High Standard B & HB	$12.75
9P High Standard E & HE	$12.75
10P High Standard GB	$12.75
11P High Standard GD	$12.75
12P High Standard GE	$12.75
13P High Standard Sport King, Flite King & Duramatic	$12.75
14P High Standard Field King	$12.75
15P Colt M. T. Woodsman, Postwar	$12.75
16P Colt Target Woodsman, Postwar	$12.75
17P Colt M. T. Woodsman, Prewar	$12.75
18P Colt Target Woodsman, Prewar	$12.75
19P Colt .22 Officers Model Match & Officers Model Special	$12.75
20P Colt .38 Officers Model Match & Officers Model Special	$12.75
21P Colt .38 Officers Model Target (Prewar) & .38 Shooting Master	$12.75
22P Colt .22 Officers Model Target (Prwear)	$12.75
23P Ruger .22 Standard Sport Model	$12.75
24P FIXED rear and front blade Colt .45 ACP	$ 6.00
Adjustable Micro Rear Only	$10.00
Micro .45 ACP Fixed Rear Only	$ 3.50
Micro Front Blade Only	$ 3.00

ADJUSTABLE REAR SIGHTS with RAMP FRONT SIGHTS for the following:

AR Ruger Single Six	$16.50
BR Smith & Wesson .38 Military & Police	$16.50
CR Colt .38 Official Police	$16.50
DR Colt .22 Official Police	$16.50
ER Smith & Wesson 1917 .45 Revolver	$16.50
FR Smith & Wesson .38/.44	$16.50
GR Smith & Wesson .44 Special	$16.50
HR Smith & Wesson 1950 .45	$16.50
IR Colt Single Action .22	$16.50
JR Colt Single Action .38	$16.50
KR Colt Single Action .45	$16.50
LR Great Western .22	$16.50
MR Great Western .38	$16.50
NR Great Western .45	$16.50
OR Colt New Service .38	$16.50
PR Colt New Service .45	$16.50
QR Colt Challenger .22	$16.50
RR Colt Sport Model Woodsman (Prewar)	$16.50
SR High Standard Supermatic & Olympic (new mod. with stabilizer bbl.)	$16.50
TR High Standard HDM	$16.50
UR High Standard Sentinel	$16.50
VR Supermatic Trophy & Citation	$16.50
WR Supermatic Tournament	$16.50
XR 102 Series Sport King & Duramatic	$16.50
YR Hi Standard Double Nine	$16.50
Adjustable Micro Rear Only	$10.00
Micro Front Ramp Only	$ 4.00
Micro Front Blade Only	$ 3.00

SAKO DUAL RANGE PEEP SIGHT

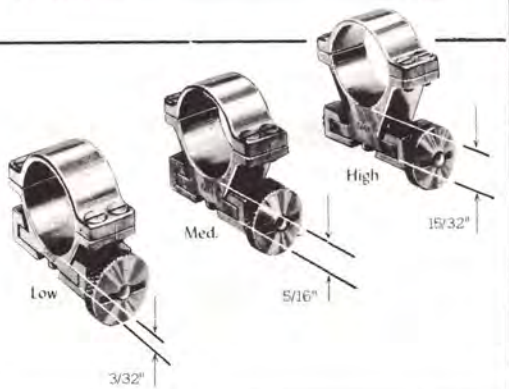
Available, as an extra, for all Sako rifles, barreled actions and actions. Fully adjustable receiver sight instantly changeable for 100 to 200 yard shooting. Fits all Sako receiver dovetails, interchanges with Sako scope mounts, and always returns to zero. Special base available for use on Mauser rifles.

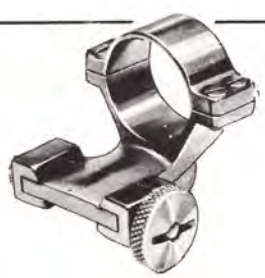
SPS-E6041 ..... $8.05

SAKO SCOPE MOUNTS

Two piece mounts fits Sako receiver dovetails. Positive positioning and return to zero. Instant interchange with Dual Range Peep Sight. 1 inch and 26 mm. split rings, 3 heights for all popular scopes. Also available for Mauser rifles.

SSM-E12641 Low or Medium (Specify) $16.85
SSM-E14062 High $18.75





SAKO EXTENSION FRONT MOUNT

. . . to provide additional eye relief, especially on the short L-46 Sako rifle.

SEFM-E14062 Low or Medium (Specify) $18.75
SEFM-E15453 High $20.60

Trius Bi-Ocular Sight

A small precision optical system that projects the colored spot only to the pointing eye. Either right or left handed shooters can use the same gun without change. Lets you shoot with both eyes open. Simply remove old sight and replace with Trius Bi-Ocular. Hand polished glass—resistant to scratching, moisture and gun solvents, set in solid aluminum base. Three thread sizes: 3-56; 3-48; 6-48. Wrench and jig for filing mounting screw to length is included.

No. TBO-E5951 Trius Bi-Ocular Sight, Complete $9.95
SPECIFY THREAD SIZE

MICRO BED

For bedding new or old stocks, for repairing broken stocks or filling dents. Compound comes in two tubes, one an epoxy adhesive, the other a hardener. Enough for 3 or 4 stocks.

MB-E2006 ..... $3.00

SHOOTERS' AND HUNTERS' ACCESSORIES

SWIVEL-SEAT SHELL BOX

Seat rises automatically to desired position and is held firmly by automatic catch bolt. Size of box closed is 12 x 6 x 11". Holds 6 to 8 boxes of shells, is water tight and rust proof.

SB2-E8651 ..... **$12.95**

SHELL BAG

Large capacity, sturdily made, loops onto belt with 2 loops.

H400-E2377 ..... **$3.95**

No. 480 Leather Shotgun Shell Case

Holds 4 boxes shells. Russet leather, double carry handles, folds to fit pocket.

480-E3451 ..... **$5.75**

No. 470 SHOTGUN SHELL CASE

Grain leather, wide loop slides for easy belt carry. Holds box 12-16-20 gauge. Individual pack.

470-E1201 ..... **$ 2.00**

J. & H. SHOTSHELL DISPENSER

Made from scuff-resistant, high-impact Royalite. 5-shot, 12 gauge dispenser, fastens on belt.

CCD12-E2575 ..... **$4.29**

HUNTER'S GLOW BELTS

VOPLEX

A brilliant new safety device, especially designed for hunters, that can be seen up to a mile away. Newest, exceptionally visible red-orange fluorescent vinyl with special embossed grain for extra glow. White webbed backing gives added strength, greater light reflection.

Durable, won't rip, tear or unravel. Unaffected by rain, snow or sleet. Cool, light and flexible, even in cold weather. Adjusts to any size.

Special sling for resting gun butt; small tunnel loop in back eliminates need for pinning license to coat. Black oxide finish buckle and slides.

HB/6-E1774 ..... **$2.95**

HUNTERS "GLOW" AMMUNITION HOLDERS

High visibility red-orange fluorescent vinyl holders fit any belt up to 2 in. wide, including the Voplex Hunter's Glow Belt.

Hold securely most popular ammunition sizes. No. AH-1 holds 12, 16 and 20 gauge shotgun shells; No. AH-2 holds most calibers of rifle cartridges.

AH/1-E602 Shell Holder ..... **$ .98**
AH/2-E603 Cartridge Holder ..... **$ .98**

PRONE MARKSMAN MAT

PRONE MARKSMAN MAT — Made of strong, long-wearing plastic-impregnated duck. Washable, water-resistant and sanitary. Popular Hunters' BROWN color. Thick 1" felt padding. Springy sponge rubber elbow rest extends across mat and is 16" wide. Mat rolls up conveniently for carrying and storage. 70" long x 28" wide. Will take years of constant use indoors and out.

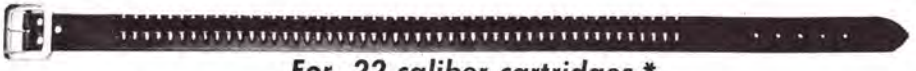
N234-E12005 ..... **$17.95**

CARTRIDGE BELTS

For .22 caliber cartridges *

Inexpensive leather belt, russet, 1¼" wide, single row of 30 adjustable loops.

980-E1501 ..... **$2.50**



For .22 caliber cartridges *

Fine quality, oil treated, top grain leather cartridge belt, 1½" wide, with single row of 50 stitched loops.

982-E2211 (Specify Black or Brown) ... **$3.75**

For .38 caliber and most rifle cartridges *

Oil treated, very carefully made cartridge belt, 2" wide, single row of 36 loops for .38 cal., also most rifle cartridges.

988-E2680 (Specify Black or Brown) ... **$4.50**

For most rifle cartridges *

Heavy leather, oil treated cartridge belt of fine quality, 2½" wide, with two rows of 30 loops to accommodate rifle cartridges.

* Available in sizes (S) Small (28-32), (M) Medium (34-38), (L) Large (40-42), (XL) Extra large (44-48).

985-E3794 For most rifle cartridges except those listed below for No. 991 (Specify Black or Brown) **$6.50**

991-E3795 For .33 Mag., .375 Mag., and 7MM Mauser (Specify Black or Brown) **$6.50**

SHOOTERS' AND HUNTERS' ACCESSORIES

GUNSMITH'S TOOLS

3 ridge checkering tool

GENUINE GROBET (Swiss-imported) tools are made of the worlds finest chrome alloyed Swedish Steel (rabbit trade-mark). Will outlast domestic 3 times.

CHECKERING TOOLS

Available in 2 or 3 ridges of teeth. Made in 16, 18, 20, 22, and 24 lines per inch. Hy-Tool Can't Split handle included.

A2-E3002 2 ridge checkering tool $3.75
B3-E3004 3 ridge checkering tool $3.75

SINGLE BORDERING TOOL

Die sinkers' double end riffler for wood and steel 7" long, 2 shape, #0 cut.

5-E2405 ..... $3.00

BARREL INLETTING RASP

For use in opening the barrel groove or channel of the forend. Two degrees of coarsness on the same tool. Just turn file and lock in position. Comes complete with handle and shank. Cutting surface is 2" long.

1502-E4803 ½" diam. $6.00
1503-E4805 ¾" diam. $6.00

HY-TOOL "CAN'T SPLIT" HANDLE

Made of hard wood and wrapped with wire for added strength. For 4" to 6" files.

G2-E2001 ..... each $0.25

GENUINE WALNUT THUMB REST TARGET GRIPS

Selected checkered walnut, with thumb rest, oil finish. **For right-hand shooter**

COTR-E5401 For COLT: Officer's Model & .357 Mag. ..... Pr. $9.00
KTR-E5402 For S&W: M&P with sq. butt, Masterpiece & Combat Masterpiece ..... Pr. $9.00
STR-E5403 For S&W: .357 Mag., Outdoorsman, & .45 frames ..... Pr. $9.00

MOODY TINY SCREW DRIVER & AWL SET

Contains four interchangeable steel screw driver blades and an awl, heat treated; screw driver sizes: .055", .070", .080", .100". Knurled steel chuck-type handle with colored plastic swivel top.

SC5-E909 ..... Set $1.50

FR-5 MOODY GUN & FISHING REEL TINY TOOL KIT

Contains 5 tough heat-treated tools, cadmium chrome-plated and interchangeable in chuck-type handle. Two medium size offset open end wrenches and 2 screwdriver blades fit standard nuts and screws found on guns and reels. Useful with outboards. ¼" and 5/16" hex wrenches. .10" and 7/32" screwdrivers, handy awl. Blister pack.

FR5-1801 ..... $3.00

MMK-6 MOODY MASTER TINY TOOL KIT

New compact—only 8½" x 3½" x 1½"—contains 1 of each of the following tiny tool sets: screwdriver and awl set, Phillips and Allen sets, Non-Magnetic Socket Wrench set, Offset & Open-End Wrench set and Gun and Reel Set (listed separately above). Makes an ideal gift item.

MMK-E12002 Moody Master Kit $19.95

GENUINE WALNUT THUMB REST TARGET GRIPS

HI-STANDARD

For: High Standard Sport King, Supermatic (Models made prior to 1958)
Thumb rest for right hand
Thumb rest for left hand

HSG-E6122 (Specify Model) ..... Pr. $8.75

For: High Standard Sport King, Supermatic (New 1958 Models)
Thumb rest for left hand
Thumb rest for right hand

HSG-E6124 (Specify Model) ..... Pr. $8.75

JON-E HAND WARMER

Can be carried in the pocket or mittens. Easy to start and will also light cigarettes. Chrome plated. Standard model gives 24 hours heat with one filling. Giant model gives 48 hours heat.

395-E2371 Standard size $3.95
RB7-E452 Extra burner ..... $ .75
495-E2972 Giant size $4.95
RB100-E603 Extra burner $1.00
F8-D3534 8 oz. can fluid ..... each $ .49
F16-D5762 16 oz. can fluid ..... each $ .79

JON-E FLUID IS OK TO SHIP BY MAIL

MAP MEASURE

Latest model German MAP MEASURE with compass in leather case. Extra large colored dials.

C-1-E1677 Map Measure $2.50

PEDOMETER

NEW HAVEN PEDOMETER. Registers distance walked up to 100 mi. w/hook to hang on belt.

C-100-E4756 New Haven Pedometer $7.75

CESCO GUN TRIGGER LOCK

For use on pistols, shotguns, rifles, pelletguns. One size for all guns. Comes with key.

CGL-E1502 ..... $2.50

ALUMINUM GRIP ADAPTER

Can be easily installed or removed without altering or marring gun. The Aluminum grip adapter greatly improves the grip on all Colt and S & W revolvers.

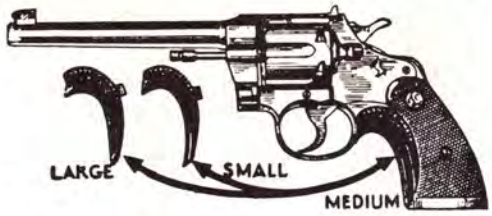
FOR COLT REVOLVERS

No. 6	FITS	Police Pos. (old model) Bankers Spec. (old model) Detective Spec. (old model)
No. 4	FITS	Detective Spec. Police Pos. Spec.
No. 3	FITS	Official Police Officers Model Trooper Three-Fifty-Seven Python Army Special Commando New Service
No. 8	FITS	Cobra N/M and Agent N/M

FOR SMITH & WESSON REVOLVERS

No. 1	FITS	Chiefs Special 22/32 Kit Gun Terrier 32 Hand Ejector Regulation Police Perfected Model 22
No. 5	FITS	Military and Police K Masterpiece Combat Masterpiece Combat Magnum 1917 Army
No. 7	FITS	M and P Airweight Centennial
No. 2	FITS	357 Magnum 44 Magnum Outdoorsman Heavy Duty 44 Military 44 Target 45 Army 45 Target Highway Patrolman

AGA-E1201 ..... **$2.00**



MERSHON SURE GRIP ADAPTERS

Makes possible the fitting of the grips of all Colt and Smith & Wesson revolvers to each individuals hand. Easily installed without marring or altering gun.

FOR COLT REVOLVERS

No. 1 Medium only	FITS	Police Pos. (old model) Bankers Spec. (old model) Detective Spec. (old model)
No. 1 CO Medium only	FITS	Cobra Detective Spec. (new model) Police Pos. Spec.
No. 3 Small **No. 6** Medium **No. 5** Large	FITS	Official Police Officers Model Trooper Three-Fifty-Seven Python Army Special Commando
No. 7 Small **No. 8** Large	FITS	Shooting Master New Service

FOR SMITH & WESSON REVOLVERS

No. 2 Medium only	FITS	Chiefs Special 22/32 Kit Gun Terrier 32 Hand Ejector Regulation Police Perfected Model 22
No. 4 Small **No. 9** Medium **No. 10** Large	FITS	Military and Police K Masterpiece Combat Masterpiece Combat Magnum 1917 Army
No. 12 Medium only	FITS	357 Magnum 44 Magnum Outdoorsman Heavy Duty 44 Military 44 Target 45 Army 45 Target Highway Patrolman

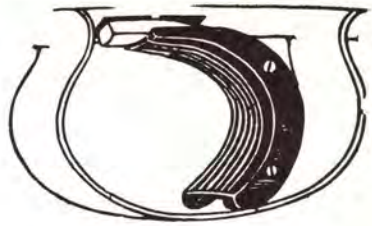
P3-E1202 ..... **$2.00**

MERSHON 10-POINT GRIPS

For all modern S&W and Colt revolvers. Will not slip in moist or wet hands. Easily and quickly installed without altering or marring gun. Can be cut or shaped to fit individual hand. Fits all square butt and most round butt models. Available in black only.

No. 1 (Small size only)	FITS	Colt Police Positive Detective Special (old model) Bankers Special (old model)
No. 6 (Large and small)	FITS	Colt Official Police Officers Model Army Special Camp Perry Models
No. 7 (Large only)	FITS	Colt Shooting Master New Service Target Army Models
No. 9 (Large and small)	FITS	All S & W Military and Police K-22 K-38 Masterpiece Combat Masterpiece
No. 0 (Large only)	FITS	All S & W Military Army and Target Outdoorsman 1917 Army Magnum Models

P4-E3452 ..... **$5.75**



ACE TRIGGER SHOES

NO. 1 OM (old model) K-22, K-38, 38/44, S & W, .357 Mag., Model 1950, M. & P., DA Army Special, SW Airflite, Patrolman, Marshall,

2 Winchester Model 70, M75, M43, M69, Colt Commando, 88 Win., Win. 72 A.

3 Colt 45 Auto (late model), Rem. 870, Rem. 11-48, 37 Ithaca, S & W Outdoorsman, Rem. 58 auto.

4 High Standard (Most Models)

5 Colt Woodsman (Late Model) Browning O/U, Colt Challenger, Winchester Model 74.

6 Win. Model 12, Model 21, Remington M31, M121, Browning Auto, Marlin 39A, Marlin 336, Win. M97, Win. Model 50.

7 Remington Model 721-722, Rem. Mod. 141, Jap 6.5, Rem. 40x, Whitney Wolverine.

8 Colt OM Target Special (New Model), Colt .357 Mag., Sentinel, Trooper, Centenial. Python, Model 88 JCH, Colt, OP.

9 Rem. M510, 511, 512 and 513. Rem. Model 760, Rem. Model 740, Savage 23D, Krag, Sako, Rem. M521, Ruger-Single Six, Marlin 222, 572 Rem. Rem. 58 Auto, Blackhawk.

10 Colt Police Positive, Bankers Spec., Cobra, GEW 41, Colt Det. Special, Agent, Courier, Mod. 77 Win.

11 Springfield, M1 Garand.

12 98 Mauser, Jaeger Trigger M, Mashburn Trigger, Mannlicher Sch. Schultz and Larsen.

13 F.N., Dayton Traister Trigger, Canjar-Trigger, Husqvarna HVA Model, Sako Adjustable Trigger.

14 Chief Special, Remington M34, SW-Airweight, 46B Mossberg, Terrier S & W Kit Gun, S & W Bodyguard.

15 Ruger Mark I and Mark II Auto.

16 Remington Model 37, Timney.

17 Colt Shooting Master, SW Model 1917, Win. M71, Stevens Walnut Hill, Stevens M416, Colt New Service.

18 Colt Pre-War Woodsman.

19 Model 99 Savage, Model 94 Win.

20 Colt 38 Super Auto, Colt 32 & 380-Auto, Colt 45 Auto (old model—long trigger) Colt Commander, Ortgies, Beretta.

21 Winchester Model 52. (old model).

22 Enfield Model 1917, Remington Model 30.

23 New Colt 1956 Match, Sports, & Target Woodsman, Huntsman.

24 Anschutz Rifle, Colt Scout, Colt Single Action

ATS-E1670 ..... **$2.50**

HALF-MOON CLIPS

For use with .45 automatic cartridges in revolvers chambered for this caliber. The half-moon clip permits easy extraction.

HMC-D901 ..... **Doz. $1.50**

PACHMAYR RECOIL PADS

NEW "PRESENTATION MODEL" RECOIL PADS
For Shotguns and Rifles
Smooth Side, Basket Weave

A DeLuxe pad with beautiful basket weave configuration. Highest quality smooth-sided solid neoprene material with internal recoil absorption structure. Steel reinforcement plate prevents deformation. Furnished with plain hard rubber base, white with black. Colors: Brown, Red, Black. Three sizes: Small, Medium, Large.

No. 750 Presentation Model Recoil Pad for Shotgun or Rifle (Specify Color and Size) $7.50

PACHMAYR
RIFLE BUTT PAD

Here is the No. 1 Pad for rifle shooters—especially popular with target shooters. Designed to prevent slipping of the butt when squeezing off a shot.

#RP200 Rifle Butt Pad
In red, brown or black.

Length 5¼", Maximum Width 1⅞", Thickness ⅝". Approx. wt. 5 oz.

$2.50

PACHMAYR IMPROVED
SLIP-ON RECOIL PAD

This new and improved pad is made of natural rubber. Has best recoil absorption quality. Ribs are designed to keep gun from slipping when it recoils. Easy to install—just slip it over gun butt. Available in red or brown. Approx. wt. 4 oz. **$1.50**

SMALL SIZE—	**PAC-S-R**	Slip-on, small, red
	PAC-S-B	Slip-on, small, brown (Approx. size 5" x 1⅝")
MEDIUM SIZE—	**PAC-M-R**	Slip-on, medium, red
	PAC-M-B	Slip-on, medium, brown (Approx. size 5¼" x 1¾")
LARGE SIZE—	**PAC-L-R**	Slip-on, large, red
	PAC-L-B	Slip-on, large, brown (Approx. size 5½" x 1⅞")

PACHMAYR FIELD MODEL

Shape, construction and hardness are the result of years of professional experience and field testing. While first designed for shotguns, this Field Pad is equally efficient on larger caliber rifles.

No. JF325 JUMBO SIZE.....$3.75
No. LF325 LARGE SIZE.....$3.75
No. SF325 SMALL SIZE.....$3.75

PACHMAYR SKEET MODEL

Design is based on exhaustive testing by top skeet shooters and professionals. Shaping has the "right" feel for both comfort and fast fun handling.

No. JS325 JUMBO SIZE.....$3.75
No. LS325 LARGE SIZE.....$3.75
No. SS325 SMALL SIZE.....$3.75

PACHMAYR SMOOTH MODELS

Smooth model recoil pads are made in both Skeet and Field models. Have smooth shoulder surface.

No. LFMS325 LARGE SIZE, SMOOTH (Field Model).....$3.75
No. SFMS325 SMALL SIZE, SMOOTH (Field Model).....$3.75
No. LSMS325 LARGE SIZE, SMOOTH (Skeet Model).....$3.75

PACHMAYR TRAP MODEL

Trap shooting requires a different shape in a recoil pad for accurate repeated shoulder positioning and maximum recoil reduction.

No. JT325 JUMBO SIZE.....$4.50
No. LT325 LARGE SIZE.....$4.50
No. ST325 SMALL SIZE.....$4.50

PACHMAYR
WHITE STRIPE *LIGHTWEIGHT* RECOIL PADS

Provide both light weight and streamlined look, yet have amazing recoil absorption. Available in red, brown or black.

Approx. Sizes:	Length	Width	Thickness
Large	5¼"	1⅞"	⅞"
Small	5"	1⅞"	⅞"

FIELD MODEL

Has finely checkered surface for fast gun handling without slippage at the shoulder. Available in red, brown or black.

Approx. wt. 6 oz.

No. LF250 LARGE SIZE.....$3.00
No. SF250 SMALL SIZE.....$3.00

SKEET MODEL

Has an inverted ribbed surface with no toe projection. Designed for the fast action skeet shooting requires. Available in red, brown or black.

Approx. wt. 6 oz.

No. LS250 LARGE SIZE.....$3.00
No. SS250 SMALL SIZE.....$3.00

SPACERS

$1.00

BLACK AND WHITE—Symbol No. BWD60 Hard rubber with white stripe for decorative effect to lengthen stock.
Length 5¾"; Maximum width 2⅛"; Thickness ¼" Approx. wt. 2 oz..

65¢

BLACK #BSD20—Hard Rubber—Does **not** have white stripe.
Length 5¾", Maximum width 2", Thickness ¼". Approx. wt. 2 oz.

35¢

WHITE #WPS20—Pliable pure white rubber. Adds decorative touch and makes possible better fit. Length 5¾", Maximum width 2", Thickness ⅛". Approx. wt. 1 oz.

GUN RACKS & CABINETS

WALL GUN RACKS — With Shelf

Wormy chestnut completely finished in natural lacquer. Red felt adhesive backed pads furnished for gun cradles. Cradles notched for trigger guards—holds guns level. Width 26". Packed knocked-down.

302S-E5302 2-Gun Rack with shelf, 12½" high..$8.85
304S-E7204 4-Gun Rack with shelf, 23" high....$11.95
306S-E9606 6-Gun Rack with shelf, 33" high....$15.95

WALL GUN RACK

Wormy chestnut, completely finished with clear lacquer natural finish. Red felt adhesive backed pads furnished for gun cradles. Cradles notched for trigger guards —holds guns level. Width 26". Packed knocked-down.

301-E2401 1 Gun Rack, 5½" high $3.98
302-E4100 2 Gun Rack, 11½" high $6.85
303-E5403 3 Gun Rack, 16½" high $8.95
304-E6004 4 Gun Rack, 22" high $9.95
3060-E8406 6 Gun Rack, 33" high $13.95

WALNUT GUN RACK

Selected hardwood with hand-rubbed walnut finish. Notched gun cradles for trigger guards keeps guns level. Red felt pads, adhesive backed, furnished for cradles. Packed knocked down for quick assembly. Width 24".

3301-E2401 1-Gun Walnut Rack, 5¼" high $3.98
3302-E4102 2-Gun Walnut Rack, 11½" high $6.85
3303-E5403 3-Gun Walnut Rack, 16¾" high $8.95
3304-E6004 4-Gun Walnut Rack, 22" high $9.95

DELUXE 4-GUN WALL RACK

Wormy chestnut, clear lacquer finish, spacious compartment with lock and door for holding ammunition or cleaning equipment, hand sanded, and pre-fitted at the factory to assure proper fit. Packed knocked down.

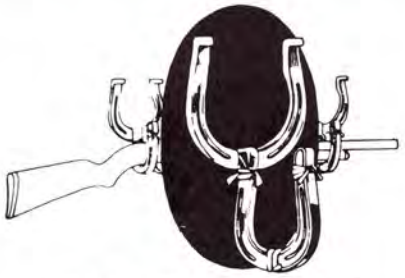
Size 26" wide, 27" high, 6½" deep. Drawer 23¼" wide.

3025-E18001 4 Gun DeLuxe Rack with Drawer..$29.95
3030-E15001 4 Gun Rack as above, without Drawer $24.95

ADD-A-RACK for GUNS

Solid walnut, hand rubbed. Displays one gun, but styled so matching sets may be added for any number of guns.

560-E1503 Add-A-Rack $2.50



HORSESHOE GUN RACK

Polished aluminum horseshoes trimmed with Latigo leather pads to prevent scratching and marring of gun stock or barrel. Can be mounted on your gun rack or wall. Furnished with 4 horseshoe nails for mounting.

HGR-E1204 Horseshoe Gun Rack $2.00

GUN CABINET with BASE CABINET & SLIDING DOORS

Accommodates either single barrel, side-by-side, over-and under shotguns, rifles with mounted scopes. Hardwood, with hand rubbed finish, walnut or fruitwood. Available in 10, 8 or 6-gun cabinets. Base cabinet has large storage area with sliding wooden doors, lock, 2 keys. Sliding glass doors of 3/16" clear crystal, polished edges, with finger pulls. Scarlet felt padded racks.

Top cabinet 53" high, 10½" deep. Base cabinet 22" high, 13" deep —

736-E60006 6-Gun Cabinet, Walnut Finish, top 24½" wide, base 28½" wide .....$ 99.95
738-E60007 6-Gun Cabinet, Fruitwood finish, top 24½" wide, base 28½" wide .....$ 99.95
718-E72008 8-Gun Cabinet, Fruitwood finish, top 28¾" wide, base 32¾" wide $119.95
720-E72009 8 Gun Cabinet, Walnut finish, top 28¾" wide, base 32¾" wide $119.95
700-E84000 10-Gun Cabinet, Walnut finish, top 34½" wide, base 38½" wide $139.95
702-E84002 10-Gun Cabinet, Fruitwood finish, top 34½" wide, base 38½" wide $139.95

May be used as companion piece to Trophy Cabinet Nos. 800 to 838

GUN RACKS – CABINETS

PISTOL CABINET WITH SLIDING GLASS DOORS

Hardwood, walnut finish. Sliding 3/16" thick glass doors with polished edges, finger pulls. Ratchet lock, 2 keys. 12 pegboard hooks. 2 legs for mounting on table, mantel, etc. Wall hangers. Green felt back. 26¼" x 19½" overall; 4" deep.

2014G-E22501 Walnut Pistol Cabinet $29.95
2014GNL-E20252 Walnut Pistol Cabinet Without Ratchet Lock $26.95

EARLY AMERICAN GUN CABINET

Maple or Walnut—With Sliding Glass Doors

Solid hardwood and veneers. Hand rubbed finish. Sliding 3/16" glass doors with ratchet lock, 2 keys. Drawer has antique brass plate pulls, lock and key. Felt padded barrel rack, routed base, for shotguns or rifles up to 52". Cabinet 64" high, 12" deep. Drawer 6" high, 10" deep.

1200-E63751 6 Gun Maple Finish Cabinet, 26½" wide; drawer 22" wide $84.95
1201-E63752 6 Gun Walnut Finish Cabinet, 26½" wide; drawer 22" wide $84.95
1208-E75001 8 Gun Maple Finish Cabinet, 30½" wide; drawer 26" wide $99.95
1209-E75002 8 Gun Walnut Finish Cabinet, 30½" wide; drawer 26" wide $99.95
1201-E86259 10 Gun Maple Finish Cabinet, 36½" wide; drawer 32" wide $114.95
1211-E86258 10 Gun Walnut Finish Cabinet, 36½" wide; drawer 32" wide $114.95

5-GUN FLOOR RACK

Selected hardwood with hand rubbed walnut finish. Locking crossbars. Holds single, double or over-and-under shotgun, or rifle, prevents guns from falling forward or sideways. Diagonally routed base displays arms fully. Scarlet felt padded base rack. Drawer, 18" x 3½" x 6" with lock and pulls. Overall size 22½" x 44¼". 8½" deep.

3057W-E26253 5 Gun Floor Rack $34.95

TROPHY CABINETS

With Base Cabinet and Sliding Glass Doors

Selected hardwood and veneers, walnut or fruitwood finish. Sliding 3/16" glass doors, ratchet lock, 2 keys. Base cabinet has large storage area, sliding wood doors, plunger lock, 2 keys. Three adjustable grooved shelves in top section. Top section 53" high, 10½" deep. Base cabinet 22" high, 13" deep. Available in three widths.

800-E108751 Walnut, top section 34½" wide, base cabinet 38½" wide $144.95
802-E108752 Fruitwood, same size as above $144.95
818-E93753 Walnut, top section 28¼" wide, base cabinet 32¾" wide $124.95
820-E93754 Fruitwood, same size as above $124.95
836-E78755 Walnut, top section 24½" wide, base cabinet 28½" wide $104.95
838-E78756 Fruitwood, same size as above $104.95

May be used as companion piece to Gun Cabinet Nos. 700 to 738

HAND GUN CASES

LOK-GRIP TRAY

PACHMAYR HANDGUN CASES

Compact, attractive, light weight, with rack for 3, 4 or 5 guns, space for accessories and spotting scope. Available with or without back door. Models with back door have extra storage space. Finished with durable simulated pigskin inside and out. Padded gun-holding bridge. Outside size 17⅝" long, 9" wide, 13" high. Weight, 4 gun case 11 lbs., 5 gun case 12⅛ lbs. Choice of Charcoal or Dark Brown, SPECIFY COLOR.

New "LOK-GRIP" adjustable tray also available with bridge which prevents guns from jiggling, bumping together or falling out. Available with all models at extra cost or may be purchased separately for replacement of stationary tray, as listed below.

PM/3-E20631 3 Gun Case $27.50
PM/3LG-E24382 3 Gun Case with "Lok-Grip" tray $32.50
PM/4-E248383 4 Gun Case $32.50
PM/4LG-E29066 4 Gun Case with "Lok-Grip" tray $38.75
PM/4BDL-E29633 4 Gun Case with back door lock $39.50
PM/4BDL-LG-E34311 4 Gun Case with back door lock and "Lok-Grip" tray $45.75
PM/5-E28138 5 Gun Case $37.50
PM/5LG-E33757 5 Gun Case with "Lok-Grip" tray $45.00
PM/5BDL-E33380 5 Gun Case with back door lock $44.50
PM/5BDL-LG-E39009 5 Gun Case with back door lock and "Grip-Lok" tray $52.00
PSB/450-E4333 Scope Bracket, with mounting screws and protective rubber covering ..... $ 6.50
PSL/1250-E8336 Sling Carrying Strap for Case $12.50

UNIVERSAL PISTOL CASE

Tough, durable vinyl, scuff and wear resistant. Brown saddle-stitch construction top and bottom. Lined with thick black jet foam rubber. Holds one or two pistols or revolvers plus cleaning accessories or extra ammo. Lock with two keys.

UPC-E7301 ..... $10.95

B & M 5-GUN PISTOL & REVOLVER CASE

Tray holds 5 pistols or revolvers, extra space for accessories. Back door with lock for spotting scope. Rugged, lightweight, attractively covered in black leatherette.

5GC-E21972 ..... $32.95

GAME CALLS

OLT'S
REGULAR DUCK CALL D-2
Length 4¾" **$2.75**

OLT'S
REGULAR SQUIRREL CALL B-10
Length 4¼" **$2.50**

OLT'S
PREDATOR CALL T-20
Length 4⅛" **$2.95**

OLT'S
PERFECT SQUIRREL CALL S-8
Length 5¼" **$4.50**

OLT'S
DEER CALL R-25
Length 4⅛" **$3.95**

OLT'S
COON CALL N-27
Length 4⅛" **$3.50**

OLT'S
PERFECT GOOSE CALL A-5
Length 4¾" **$5.50**

OLT'S
REGULAR CROW CALL E-1
Length 3½" **$2.75**

OLT'S
CANADIAN HONKER CALL A-50
Length 8½" **$6.50**

OLT'S
PINTAIL-WIDGEON CALL W-12
Length 4" **$2.95**

OLT'S
PHEASANT CALL O-32
Length 4⅛" **$2.95**

OLT'S
TWO-TONE TURKEY CALL F-6
Length 4⅛" **$3.50**

OLT'S
QUAIL CALL Q-30
Length 4⅛" **$2.95**

OLT'S
CHUKAR CALL 500
Length 4¾" **$3.50**

OLT'S
REGULAR GOOSE CALL L-22
Length 4⅛" **$2.95**

OLT'S
DOVE CALL DV-35
Length 3¾" **$2.50**

OLT'S
PERFECT CROW CALL M-9
Length 4⅛" **$4.50**

OLT'S
HAWK CALL G-7
Length 3½" **$3.50**

OLT'S SONDERMAN "66" DUCK CALL
Hand finished, from top grain Black Walnut. Length 5⅝". **$3.95**

OLT'S LONG RIVER "77" GOOSE CALL
Hand crafted from Black Walnut with polished Cherry tone bell. Length 5⅞". **$3.95**

OLT'S CLARION "600" DEER CALL
Hand made from Black Walnut with fine Walnut tone bell. Length 5⅞". **$3.95**

OLT'S PREDATOR CALLS
Black Walnut with polished Hardwood tone bell. Length 5¾".
Long Range "33" for long distance calling.
Maple tone bell **$3.95**
Close Range "22" for "close-in" calling.
Walnut tone bell **$3.95**

OLT'S SPORTSMAN "44" CROW CALL
Hand made and hand finished from Black Walnut with polished Hard Maple mouthpiece. Length 4½". **$3.95**

CAJUN
DUCK CALL (REGULAR)
No. D-102 $1.95

CAJUN
MALLARD DUCK CALL
No. D-103 $3.95

SCOTCH GAME CALLS
Nothing to blow, rub or scratch. Simply shake or depress. Produces the most authentic tones you've ever heard.

1401-E5001 Scotch Duck Call **$7.50**
1503-E5005 Scotch Predator Call **$7.50**
1605-E5006 Scotch Goose Call **$7.50**
1707-E5007 Scotch Crow Call **$7.50**

GENUINE MOTHER-OF-PEARL, IVORY, STAGHORN & FRANZITE GRIPS FOR REVOLVERS AND PISTOLS

COLT

NO.	KIND OF GUN	Mother-of-Pearl	Ivory	Stag-horn	Franz-ite
2.	Frontier Single Action Army (All calibers specify old or new model) Buntline Special	15.00	15.00	7.00	
3.	Scout Single Action	15.00	15.00	7.00	
4.	New Service Shooting Master	14.00	14.00	7.00	
5.	Official Police Officers Model (Old/New) Army Special Commando .357 Python Three Fifty Seven Army Special Camp Perry Trooper	8.50	8.50	6.00	
6.	Marshall	8.50	8.50	6.00	
7.	Police Positive New Model Cobra (Square Butt)	7.00	7.00	6.00	
8.	Bankers Special Detective Special Cobra (Round Butt)	7.00	7.00	6.00	
9.	Police Positive (Old Model)	6.00	6.00	5.00	
10.	Pocket Positive	4.50	4.50	3.50	
11.	Agent or Courier	5.00	5.00	4.50	
12.	.45 Government Automatic .22 Ace — .38 Super Automatic Commander Automatic Gold Cup National Match Automatic	14.00	14.00	6.00	
13.	.32 or .380 Automatic	7.00	7.00	4.50	
14.	.25 Pocket Automatic (Old Model)	4.50	4.50	4.00	
15.	.25 Junior Colt Automatic	6.00	6.00	5.50	

SMITH & WESSON

REGULAR WITH ROUND BUTT

REGULAR WITH SQUARE BUTT

MAGNA WITH SQUARE BUTT

NO.	KIND OF GUN	Mother-of-Pearl	Ivory	Stag-horn
16.	Military & Police Square Butt K22, K32 & K38 Masterpiece .22 & .38 Combat Masterpiece .357 Combat Magnum	7.00	7.00	5.00
16M.	The above in Magna Style	21.00	21.00	8.50
17.	.38/44 Heavy Duty .38/44 Outdoorsman .44 Target Models 1926 and 1950 .44 Military Models 1926 and 1950 .45 Army Models 1917 and 1950 .45 Target Model 1950 .45 Eley .357 Magnum .357 Highway Patrolman Specify new or old model	8.00	8.00	6.00
17M.	The above in Magna Style	21.00	21.00	8.00
18.	Military & Police Round Butt	7.00	7.00	4.50
18M.	The above in Magna Style	16.50	16.50	7.00
19.	.32, .38 Regulation Police (Converts Round Butt to Sq. Butt	15.50	15.50	11.00
20.	.32 cal. frames with round butt These are termed OLD MODELS with short butt issued prior to 1953. (If in doubt, send tracing of old grip.) .22 Kit Gun .22/32 Heavy Frame Target Hand Ejector Regulation Police Terrier Chief's Special	5.00	5.00	4.00
20M.	The above in Magna Style	11.00	11.00	7.00

WRITE FOR FRANZITE GRIP CATALOG

SMITH & WESSON

NO.	KIND OF GUN	Mother-of-Pearl	Ivory	Stag-horn	Franz-ite
21.	.32 cal. frames with round butt, 1/16" longer than short butt models. These are termed NEW MODELS and issued after 1953. (If in doubt, send tracing of old grip) .22 Kit Gun Hand Ejector Terrier Chiefs Special Bodyguard	5.00	5.00	4.50	
21M.	The above in Magna Style	11.00	11.00	7.00	
22.	Same Models as #21 except with Square Butt	6.00	6.00	4.50	
22M.	The above in Magna Style	16.50	16.50	7.00	
23.	Centennial & Bodyguard	6.00	6.00	4.50	
23M.	The above in Magna Style	16.50	16.50	7.00	
24.	.32 New Departure	4.50	4.50	4.00	
25.	.32 Top Break	4.00	4.00	3.75	
26.	.38 New Departure	5.50	5.50	4.50	

RUGER

28OM.	(Manf'd. prior to 8-31-62) Single Six .44 Blackhawk .357 Blackhawk	15.00	15.00	7.00
28NM.	(Manf'd. after 8-31-62) Single Six .357 Blackhwak Hawkeye	15.00	15.00	7.00
29.	Super Blackhawk	24.00	20.00	10.00
30.	Bearcat	8.00	8.00	5.00

HI-STANDARD

31.	Double Nine	15.00	15.00	7.00
32.	Posse			
33.	Natchez			
34.	Longhorn			

IVER-JOHNSON

35.	.32 Top Break	4.50	4.50	4.00
35A.	.38 Top Break	5.50	5.50	4.50

HARRINGTON-RICHARDSON

36.	.32 Top Break	4.50	4.50	4.00
36A.	.38 Top Break	5.50	5.50	4.50

DERRINGERS

37.	Remington	4.50	4.50	4.00
38.	German	4.50	4.50	4.00
39.	Great Western	5.50	5.50	4.50
40.	Colt	4.50	4.50	4.00
41.	Hy Hunter	5.50	5.50	4.50

ADDITIONAL MODELS

42.	German 9mm. Luger		29.00	20.00
43.	Hy Hunter Single Six	15.00	15.00	7.00
44.	Argentina .45 Molina Auto.	15.50	15.50	6.75
45.	Astra .22 Cub Auto.	6.00	6.00	5.50
46.	Colt Double Action Lightning	15.00	15.00	7.00

WRITE FOR FRANZITE GRIP CATALOG

EXTRA CLIPS & MAGAZINES

COLT

RUGER

LUGER

ASTRA

D411XM-E3601 Auto. pistol, .22 cal. CUB & CAMPER $4.50
207-E3602 Auto. pistol, .25 cal. Firecat $4.50

BERETTA

BMXM-E4007 Auto. pistol .22 cal. MINX $5.50
BJPXM-E4200 Auto. pistol .22 cal. JAGUAR PLINKER $5.75
BJXM-E2752 Auto. pistol .25 cal. JETFIRE $3.75
B&PXM-E2802 Auto. pistol .25 cal. BANTAM & PANTHER $4.00
BPXMB-E4204 Auto. pistol .32 cal. PUMA, blue $5.75
BCXMB-E4202 Auto. pistol .380 cal. COUGAR, blue $5.75
BMIL-E4203 Auto. pistol .32 cal. MILITARY, old model 1931 ..... $5.75
BMIL-E4204 Auto Pistol .380 cal. MILITARY old model $5.75

COLT

OM-E4001 Auto. pistol .25 cal. old model $5.00
NMJ-E4002 Auto. pistol .25 cal. JUNIOR COLT $5.00
JC-E4003 Auto. pistol .22 cal. JUNIOR COLT $5.00
C32-E4004 Auto. pistol .32 cal. $5.00
C380-E4005 Auto. pistol .380 cal. $5.00
50225-E4006 Auto pistol .38 SUPER & COMMANDER $5.00
50198-E4007 Auto. pistol .45 GOV. MODEL, COMMANDER NATIONAL MATCH $5.00
51989-E4008 Auto. Pistol .38 SPL. GOLD CUP NATIONAL MATCH $5.00
51032-E4009 Auto. pistol 9 mm. COMMANDER $5.00
50257-E5201 .22 cal. conversion $6.50
OMW-E4000 Auto. pistol .22 cal. old model WOODSMAN $5.00
51463-E4001 Auto. pistol .22 cal. new model WOODSMAN $5.00

HIGH-STANDARD

1318MH-E 4801 HDM Type—.22 L.R. for HDM and prewar long handles $6.00
18M-E 5002 Short Grip Type—.22 L.R. for B, HB, GB $6.25
3038-M-E4802 Sport King, Supermatic Tournament, Supermatic Citation, Supermatic Trophy, GD, GE, Dura-Matic $6.00
1418-M- 5804 Flite-King, Steel, Olympic, ISU $7.25

LUGER

LO8-E6002 Auto. pistol, .30 cal. or 9 mm. Interchangeable $7.50

ERMA .22 LUGER

EWXM-E2405 Auto. pistol .22 LR $3.00

MAUSER

STD-E4001 Auto pistol, .25 cal. 10 shot Std. Model $5.00
HSC-E4009 Auto pistol, .32 cal. H.S.C. $5.00
1910-E4400 Auto pistol, .32 cal. Model 1910 Std. 9 shot $5.50

MOSSBERG

R118-E2001 Rifle Models 43, 44B, 44US, (7 shot only) $2.50
R119-E2002 Rifle Models 42B, 42C, 42TR, 42M, (7 shot only) $2.50
R498-E2003 Rifle Models 144, 144L, 152, 152K, (7 shot only) $2.50
R632-E2004 Rifle Models 140B, 140K, 142A, 142K, (7 shot only) $2.50
1220-E2005 Rifle Models 340B, 340K, 342, 342K, 350 352, 352K, (7 shot only) $2.50
1430-E2006 Rifle Models 640K, 640KS, 642K, (5 shot only) $2.50
R332-E2000 Shotgun Models 85B, 83C, 85D, (2 shells in magazine—1in bbl.) $2.50
R551-E2007 Shotgun, All 185 Models, (2 shells in magazine—1in bbl.) $2.50
R659-E2006 Shotgun, All 190 & 390 Models (2 shells in magazine—1in bbl.) $2.50
923-E2005 Shotgun, All 195 Models (2 shells in magazine—1in bbl.) $2.50
994-E2004 Shotgun, All 200 Models (2 shells in magazine—1in bbl.) $2.50
1614-E2003 Shotgun, 395K (2 shells in magazine—1 in bbl.) $2.50

MI CARBINE

USC5-E2401 5 shot $3.00
USC10-E2402 10 shot $3.00
USC15-E1601 15 shot $2.00
USC30-E3601 30 shot $4.50

ORTGIES

25-E4000 Auto. pistol, .25 cal. $5.00
32-E4001 Auto. pistol, .32 cal. $5.00

REMINGTON

6388-E2201 Rifle .22 cal. 6 shot Models 511, 513, 521 ..... $2.75
6390-E2602 Rifle .22 cal. 10 shot Models 511, 512, 521 ..... $3.50
23030-E34003 Rifle Model 760, Specify caliber $4.25
22172-E4002 Rifle Model 740 & 742, Specify caliber $5.00

RUGER

PM-E2008 Pistol Magazine 9-shot .22 cal. Standard and Mark I $3.00
BXI-E3008 10/22 Auto Rifle 10 shot $4.00

SAVAGE/STEVENS

4-E2001 Sav. Models 4, 84, 56, 7, 85, 57, 416, 23AA, 34, 65—.22 LR 5 shot; Also fits Stevens Rifle Models 85A, 57—.22 cal. 5 shot $2.50
4-E2201 Same as above, 10 shot $2.75
23A-E2002 Sav. Model 19 NRA .22 LR 5 shot $2.50
4M-E2202 Sav. Model 4, .22 Mag, same as 65-M, 5 shot $2.75
322-E2003 Sav. Models 322, 342, 340 Hornet 4 shot $2.50
325-E2004 Sav. Models 325, 330; 3 shot 30-30 ..... $2.50
340C-E2005 Sav. Model 340C (222 Rem.) 4-shot $2.50
23B-C-D-E2006 Sav. Models 23B-C-D (Serial # over 204048) 4 shot. State caliber $2.50
18-38-58-E2203 Sav. Shotgun Models 18, 38, 58—12, 16, 20 and 410 ga. Same as Stevens Model 58 ..... $2.75
258-238-E2206 Sav. Shotgun Models 258, 238 20 ga. Same as Stevens Model 258 ..... $2.75
340V-735-E2007 Sav. Rifle Models 340V, 735 (225 Win.) 3 shot $2.50
99C-E3401 Sav. Rifle Model 99C, 4 shot (243 or 308 Win.) $4.25
99C-E3402 Sav. Rifle Model 99C, 3 shot (284 Win.) $4.25

SAVAGE/ANSCHUTZ

141-E3001 .22 LR $3.75
141-E3601 .22 LR, 10 shot $4.50
141M-E3402 .22 Mag. $4.25
153-E4203 .222 ..... $5.25

SMITH & WESSON

SW-E3209 Auto. pistol, Models 41 and 46, .22 cal. L.R. $4.00
SW-E2801 Auto. pistol, Model 39, 9 m/m $3.50
SW-E3208 Auto. pistol, Model 52, .38 Spec. $4.00

WALTHER

XM89-E4001 Auto. pistol, .25 cal. Model 8 or 9 ..... $5.00
OM-E4002 Auto. pistol, .32 cal. Old Model, Left Extraction $5.00
PP-E4601 Auto. pistol, .32 cal. or .380 cal. Model PP $5.75
PPK-E4602 Auto. pistol, .32 cal. Model PPK $5.75
P38-E6001 Auto. pistol, .9 m/m Model P38 ..... $7.50

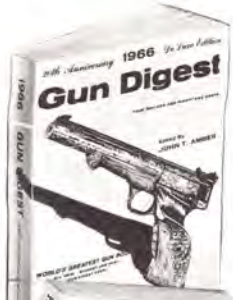
WINCHESTER

5575-E2001 Rifle, .22 cal. 5 shot, Models 69, 75, 52 ..... $2.50
5675-E2601 Rifle, .22 cal. 10 shot, Models 60, 75, 52 ..... $3.25
8107-E4808 Rifle, .351 cal. 5 shot, Model 07 ..... $6.00
88-E3606 Rifle, 4 shot, Model 88; specify caliber $4.50
100-E3601 Rifle, 4 shot, Model 100; specify caliber $4.50
77-E2000 Rifle, .22 cal. L.R. Model 77 ..... $2.50

ORTGIES GUN PARTS

4-E225 ORTGIES auto pistol FIRING PINS (Specify .25 or .32 caliber) $3.00
17-E380 ORTGIES auto pistol FIRING PIN SPRINGS (Specify .25 or .32 caliber) ..... .50
24-E384 ORTGIES auto pistol GUIDING PINS (Specify .25 or .32 caliber) ..... .50

BOOKS



THE GUN COLLECTOR'S HANDBOOK OF VALUES 5th Edition

By Charles Edward Chapel

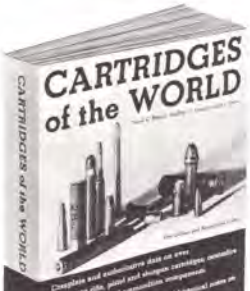
Detail and values of nearly 3,000 antique and semi-modern firearms, 48 full-page plates illustrating nearly 600 arms from leading American collections. Weapons have been carefully selected for popularity with collectors of average income, include an overwhelming majority of all makes of pistols and revolvers made in the U.S. from colonial days to present.

E8001 **$10.00**

New 1966 GUN DIGEST

Edited by John Amber

NEW 1966 GUN DIGEST! 20th Anniversary Edition. 32 full color pages. The firearms cyclopedia. New product evaluations, field tests, technical data, ballistics charts, handloading, antique and custom guns, gunsmithing, etc. **E-2974 $4.95**



SPEER MANUAL

For Reloading Ammunition

Fully illustrated. Loading instruction for rifle, pistol, shotgun. Loading data for all popular Wildcat and standard cartridge cases. 290 pages. **SM-E 2004 $2.95**

HANDLOADER'S DIGEST— 1966

Third Edition

Edited by John T. Amber

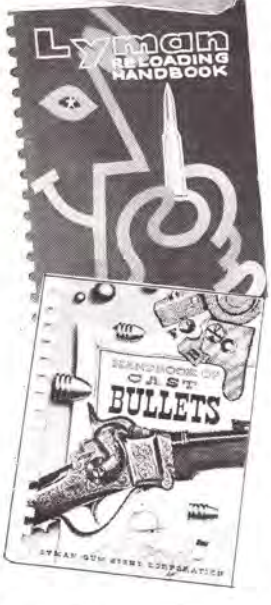
The encyclopedia for rifle, pistol and shotgun reloaders. New tables, charts, loads. All tools, presses and accessories fully described, with latest prices. Fully illustrated. Original, informative articles by leading handloading experts **E2371 $3.95**

LYMAN AMMUNITION RELOADING HANDBOOK

Learn to reload for a fraction of regular cost with safety. Step-by-step illustrated instructions with accurate loads for all popular cartridges. Many articles by top shooters and outdoor writers. 43rd **edition E1672 $2.50**

LYMAN HANDBOOK OF CAST BULLETS

Valuable for re-loaders. Contains loads of statistics and information on casting, weight, shapes, of bullets. **E1341 $2.00**



THE LUGER PISTOL By Fred A. Datig

The full and complete story on the Luger pistol and its variations.

E6800 $ 8.50

LUGER VARIATIONS Vol. 1

By Harry E. Jones

307 pages, widely researched information, described and illustrated in detail, on variations in all models. Markings and proofs given. Over 150 full-page illustrations. **E7208 $9.00**

N.R.A. BOOK OF SMALL ARMS Vol. 1

By W. H. B. Smith

Complete description of popular American hand guns and many European. Many fine technical illustrations and photographs give clear picture of what author has to say. **E1080 $13.50**

N.R.A. BOOK OF RIFLES Vol. 2

By W. H. B. Smith

Covers all current military rifles of each country and sporting weapons, where important. **E1080 $13.50**

Set of 2 volumes: VOL. 1 Pistols and Revolvers. VOL. 2 Rifles E1596 $19.95

ADVANCED GUNSMITHING. W. F. Vickery. Pinpoints problem areas for the professional or amateur who has had more than a little experience. (1940) $7.50

AGE OF GREAT GUNS. Frank E. Comparato. History, inventors, and makers of big guns from time of Napoleon to today. (1965) $11.95

AMERICAN GUNMAKERS. Arcadi Gluckman, L. D. Satterlee. Compilation of all American gunmakers to 1953. Over 4000 brief biographies and descriptions of activities. (1953) $7.50

ARMS AND ARMOR IN COLONIAL AMERICA. Harold L. Peterson. Picturing and describing weapons of 1526-1783 period. (1956) $12.50

BIG GAME RIFLES AND CARTRIDGES. Elmer Keith. (1936) $2.00

BOOK OF THE SPRINGFIELD. Edward C. Crossman. History, manufacture, operation of a famous weapon. (1951) $6.00

CARTRIDGE CONVERSIONS. George C. Nonte, Jr. Detailing how to make ammunition for almost any gun that will still shoot. (1961) $7.50

CHECKERING AND CARVING OF GUNSTOCKS. Monty Kennedy. Includes patterns and instructions from many experts in gun ornamentation. (1962) $10.00

CIVIL WAR COLLECTOR'S ENCYCLOPEDIA. Francis A. Lord. Everything worn, carried, used by men on both sides described and pictured. 500 pages. Large format. (1963) $17.50

CIVIL WAR GUNS. William B. Edwards. Exhaustive report on the manufacture, use, procurement, post-war sale of guns used by both sides. 464 pages, more than 400 illustrations. (1962) $15.00

COLLECTING OF GUNS. James E. Serven, ed. Describes, pictures every kind of popularly collected firearm. Large format. 600 illustrations. Slip cased. (1964) $24.95

COLLECTOR'S GUIDE TO AMERICAN CARTRIDGE HANDGUNS. DeWitt E. Sell. Fabrication and identification of all handguns manufactured in U. S. in past 100 years. (1963) $6.95

COLT - THE MAN, THE ARMS, THE COMPANY. James L. Mitchell. Little known insights about Colt and his organization compiled by one who was on the inside. Illustrated. (1959) $10.00

CROWD AND RIOT CONTROL. Rex Applegate. Techniques and tactics for police. Latest methods developed after on-the-spot experience. (1964) $6.95

ELEMENTARY GUNSMITHING. Perry D. Frazer. Basics of gun fixing for those just getting started. (1938) $4.75

FIREARMS BLUEING AND BROWNING. R. H. Angier. Formulas and methods for this gunsmithing specialty. (1936) $4.00

FIREARMS DESIGN AND ASSEMBLY. Alvin Linden. Volume II - Shaping of stocks. (1958) $3.50

FIREARMS INVESTIGATION, IDENTIFICATION, AND EVIDENCE. Julian S. Hatcher, Frank Jury, Jac Weller. A gulde for those who evaluate guns in criminal or legal proceedings. (1957) $10.00

GAS, AIR AND SPRING GUNS OF THE WORLD. W. H. B. Smith. Encyclopedia of weapons fired by methods other than gunpowder. Large format, illustrated. (1957) $10.00

GUNSMITHING. Roy F. Dunlap. Complete guide to every phase of gunsmithing activity. 752 pages. Illustrated. (1964) $10.00

GUNSTOCK FINISHING AND CARE. A. Donald Newell. One specialized segment of the gunsmithing art made easy for beginners or pros. (1949) $5.50

IDENTIFYING OLD U. S. MUSKETS, RIFLES AND CARBINES. Arcadi Gluckman. Sorting the bits and pieces of U. S. military weapons from flintlocks to M1, making it easy to tell one from another. (1965) $10.00

INTRODUCTION TO MODERN GUNSMITHING. Harold E. MacFarland. Every gun owner's work bench guide to restoring, repairing, improving handguns, rifles, shotguns. (1965) $6.95

MANHATTAN FIREARMS. Waldo E. Nutter. Large format, illustrated history of guns by one manufacturer. (1958) $10.00

MODERN ABC's OF GUNS. R. A. Steindler. The editor of Guns Magazine presents the score on today's guns and ammo . . . with the lowdown on getting the most for your money and pleasure. (1965) $4.95

MODERN AMERICAN PISTOLS AND REVOLVERS. A. C. Gould. A reprint of the 1894 classic. (1946) $3.50

MODERN AMERICAN RIFLES. A. C. Gould. Classic of 1891 reprinted for those interested in this period. (1946) $3.50

MODERN GUNSMITHING. Clyde Baker. Classic manual on techniques of the 1930's . . . many still good today. (1933) $6.95

PARKER - AMERICA'S FINEST SHOTGUN. Peter H. Johnson. Story of the company and details on the guns provide a valuable reference for today's shotgunner. (1961) $6.50

PENNSYLVANIA - KENTUCKY RIFLE. Henry J. Kauffman. Documenting the making of early America's most famous firearm. Large format, illustrated. (1960) $12.50

PISTOLS - A MODERN ENCYCLOPEDIA. Henry M. Stebbins. Modern U. S. handguns . . . their relative merits, uses, ammunition and shooting tips. (1961) $12.50
Together with RIFLES - A MODERN ENCYCLOPEDIA, set $16.50

PISTOL SHOOTER'S BOOK. Charles Askins. Improving target shooting and hunting with handguns, ideas from an all-time champion. Illustrated. (1961) $8.50

PLAINS RIFLE. Charles E. Hanson. Evolution of this special gun as civilization spread westward. Large format. Illustrated. (1960) $10.00

PRACTICAL DOPE ON THE .22. F. C. Ness. Small bore rifles . . . their uses, makeup, differences. (1947) $4.50

PRINCIPLES AND PRACTICE OF LOADING AMMUNITION. Earl Naramore. Nearly 1000 pages of ammunition history, specifications, handloading know-how, ballistics -- everything in the field of cartridges and cartridge making. (1954) $12.50

PROFESSIONAL GUNSMITHING. Walter Howe. Advanced techniques for the more experienced gunsmith. (1946) $9.00

REMINGTON HANDGUNS. Charles Karr, Carroll Karr. Story of the company, the men behind it and the guns they made. (1956) $5.00

RIFLED MUSKET. Claud E. Fuller. Civil War shoulder arms presented in detail. Large format. Illustrated. (1958) $12.50

RIFLES - A MODERN ENCYCLOPEDIA. Henry M. Stebbins. U. S. sporting rifles evaluated with hunting, shooting and safety advice included. (1958) $12.50
Together with Pistols - A Modern Encyclopedia, set, $16.50

RIFLES PAST AND PRESENT. 128 pages. Illustrated. (1950) Paper, $1.50

SHOTGUNS. Elmer Keith. Available models are scrutinized for performance, safety, operation. (1961) $5.75

SIXGUNS. Elmer Keith. Facts, figures, illustrations and personal experiences about these specialized handguns Large format. (1961) $10.00

SMALL ARMS DESIGN AND BALLISTICS. Townsend Whelen.
Volume I - Design (1945) $6.00
Volume II - Ballistics (1946) $6.00

SMALL ARMS OF THE WORLD. W. H. B. Smith, Joseph E. Smith. The one volume library recognized throughout the world as the authoritative reference on military small arms of more than 50 countries. (1962) $15.00

SMITH AND WESSON HANDGUNS. Ray C. McHenry, Walter F. Roper. For identification, operation, company background. (1958) $7.50

STORY OF POPE'S BARRELS. Ray M. Smith. Unusual biography of a controversial craftsman whose barrels were the ultimate in accuracy. (1960) $10.00

ULTIMATE IN RIFLE PRECISION. Townsend Whelen, ed. Narrative of bench rest shooting . . . purposes, methods, organizations, guns. (1958) $8.50

UNDERHAMMER GUNS. Herschel C. Logan. The only reference in print focussing on these unusual and rare guns. Large format. (1960) $10.00

U. S. MARTIAL PISTOLS AND REVOLVERS. Arcadi Gluckman. For identifying handguns manufactured for use by U. S. military forces. Revolution to today. (1956) $7.95

WALTHER PISTOLS AND RIFLES. W.H.B. Smith. Updated revision of the classic on these famous German weapons. (1962) $5.00

NOTES

WHOLESALE DISTRIBUTORS OF GUNS AMMUNITION SHOOTING ACCESSORIES POLICE EQUIPMENT

WE SELL TO BONAFIDE DEALERS ONLY

ORDERS FOR OVER $200.00 PRE-PAID OTHERWISE F. O. B. CHICAGO, ILL.

RUSH ORDER

SPORTS, INC.

5501 N. BROADWAY CHICAGO, ILL. 60640

AREA CODE 312 LO 1-7268

SHIP VIA:
PARCEL POST ☐
EXPRESS ☐
UNITED PARCEL ☐
TRUCK ☐

SEND:
ORDER BLANKS ☐
EXTRA CATALOGS ☐

DATE _____

SHIP TO _____

STORE NAME _____

ADDRESS _____

CITY _____ STATE _____

Buyer's Signature _____

TERMS: 2% 10 EOM to Accounts with credit established otherwise check with order or 25% Deposit on C.O.D. Shipments.

QUANTITY	STOCK NO.	DESCRIPTION	PRICE	EXTENSION

My Federal Firearms License Number is _____

and date of issue _____

SHIPPING CHARGES	
TOTAL	

MINIMUM ORDERS. On Dealer's orders for less than $5.00 there is an additional $1.00 Service Charge. Shipments totaling $200.00 or more, will be prepaid. All orders totaling less than $200.00 are F. O. B. our plant. Drop shipments direct to customers add $1.00.

Illinois, 60640

1-7268

DE

g on coun-
and keep
for future

(Over)

THIS SELF-MAILING RUSH ORDER BLANK IS FOR YOUR CONVENIENCE

We will give special attention to all orders placed on these rush order blanks. Simply fold, seal, and mail. We will fill orders same day received.

BEFORE YOU SEAL

HAVE YOU INDICATED YOUR NAME AND ADDRESS?

HAVE YOU FILLED IN QUANTITIES, STOCK NUMBERS?

HAVE YOU CHECKED YOUR WANT LIST THOROUGHLY?

PLACE 5c STAMP HERE

8c FOR SPEEDY AIR MAIL

SPORTS, INC.

5501 N. BROADWAY

CHICAGO, ILLINOIS 60640

Name_____

Address_____

City_____ State_____

WHOLESALE DISTRIBUTION OF GUNS, AMMUNITION,

SHOOTING ACCESSORIES AND POLICE EQUIPMENT

SELLING TO BONAFIDE DEALERS ONLY

TARGET ACCESSORIES

SHERIDAN'S NEW MODEL "38" TARGETRAP is the answer to the demand for an inexpensive, portable target holder for larger target sizes. Handles all .22 rim-fire cartridges and normal pistol target loads up to and including standard .38 special velocities and energies. Holds up to 10½" x 12" standard 10-bull targets. Has flat base, and strap wall-hanger for placing anywhere. Durable metallic-gray, baked enamel finish. Specifications: 18" high, 12½" wide, 11" deep (at base), weight 34 lbs.

$30.00

38-E22501 ..... $30.00

SHERIDAN MODEL "22" TARGETRAP is a compact inexpensive target holder for casual .22 and pneumatic practice. Armor plate back. Has handle for portability. Wall hanger and flat base permit use indoors or out. Dimensions: 10" high, 6½" wide, 4" deep, weight 8½ lbs.

22-E7880 ..... $10.50
24-C752 Target faces per 100 ..... $1.00

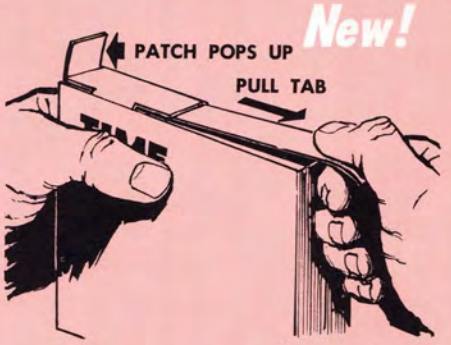
$10.50

NEW HANDY GUMMED TARGET PASTERS
USE TARGET OVER and OVER AGAIN
JUST TEAR OFF AND PASTE OVER HOLE
50¢
NOW BEING USED BY • ARMY • NAVY • MARINES • GUN CLUBS • POLICE DEPT • SPORTSMEN • SCHOOLS ETC
GUMMED TARGET PASTERS
AVAILABLE IN BLACK WHITE BUFF

HANDY ROLL-PASTERS

In plastic containers with cutting edge. Just rip off a piece of tape and paste over bullet hole on target. Tape comes in black or white.

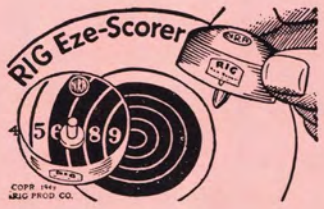
400W-D4801 Handy roll White pasters.....ea. $ .50
400B-D4802 Handy roll Black pasters.....ea. $ .50
400R-D2403 Refills, specify black or white, ea. $ .30



Self-Sticking "TIME" Target Patches ("Pasties")

Give new life to targets in just seconds. Dispenser-package comes with 500 self-sticking patches. Sure-stick adhesive will not peel or fall off. Convenient pocket size dispenser. Pre-cut 1" square patches completely cover bullet area. Not affected by heat, cold or moisture.

TTP-D7203 "Time" Target Patches, Dispenser pack and 500 patches, assorted black and white .....Pack $ .98



RIG EZE SCORER

Designed to improve accurate scoring for both rifle and handgun shooting. The built in magnifier shows the most minute contact with the scoring rings. Available in 4 calibers: .22, .30, .38, .45. Order by caliber.

RES-E1401 ..... $2.00

CROSMAN BELL TARGET

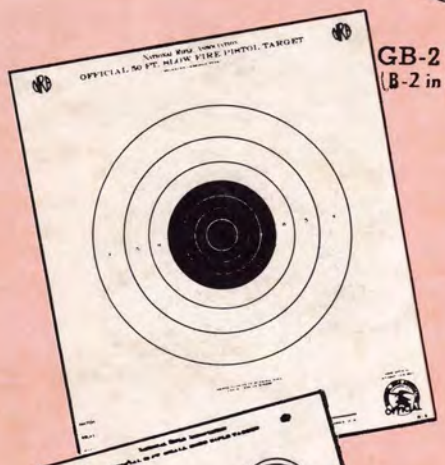
Gives an instant check on shooting skill as 4 in. gong registers each bullseye. Holds standard paper target inserts.

Stands alone or can be hung up. For air or gas powered guns.

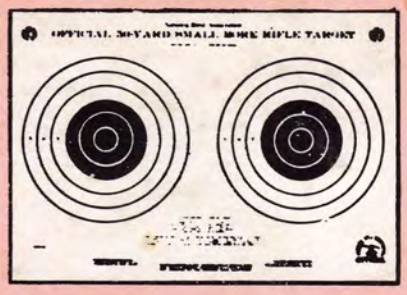
200-E2351 ..... $3.50
204-C671 Target faces, per 100 ..... $1.00

Outers TARGETS

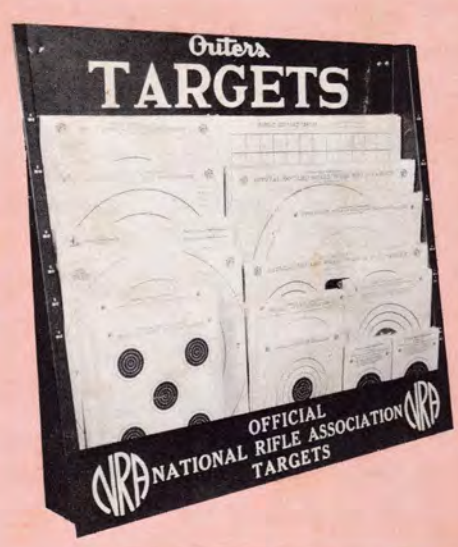
OFFICIAL NRA TARGETS

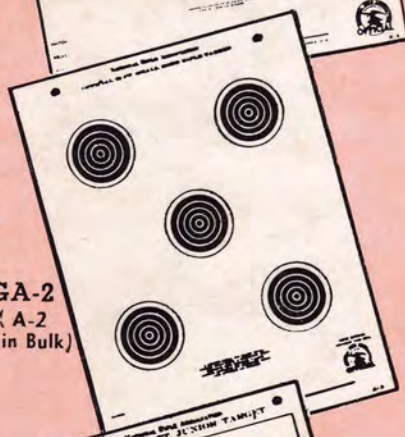


GB-2
(B-2 in Bulk)

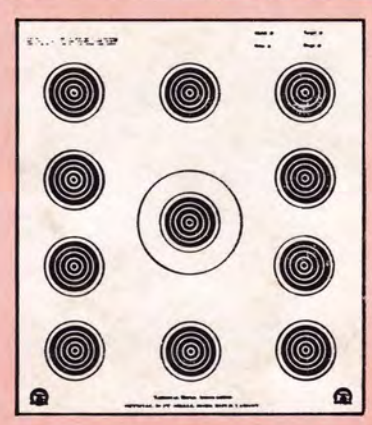


A-10
in Bulk





GA-2
(A-2
in Bulk)



GA-17
(A-17
in Bulk)

GA-1
(A-1
in Bulk)

TD-50 TARGET DISPLAY

CONTENTS LEFT SIDE		CONTENTS RIGHT SIDE	
Stock No	Packages	Stock No	Packages
GB-2	8	G-53	6
GB-16	6	GA-14	12
GA-17	6	GB-3	6
GB-9	6	GA-10	6
GA-5	6	GA-1	8
GA-2	8	GA-6	8
		GA-9	6
		GB-1	6

Weight 46 lbs

TD-25 TARGET DISPLAY

CONTENTS LEFT SIDE		CONTENTS RIGHT SIDE	
Stock No	Packages	Stock No	Packages
GB-2	4	G-53	3
GB-16	3	GA-14	6
GA-17	3	GB-3	3
GB-9	3	GA-10	3
GA-5	3	GA-1	4
GA-2	4	GA-6	4
		GA-9	3
		GB-1	3

Weight 27 lbs

BULK TARGETS — LOTS OF 100

NO.	DESCRIPTION	PRICE Per 100
	RIFLE	
A1	50 Foot, Junior, Single Bullseye	$ .70
A2	50 Foot, Junior, 5 Bullseye	.70
A4	50 Foot, Single Bullseye	.70
A5	50 Foot, 5 Bullseye	1.50
A6	75 Foot, Single Bullseye	.65
A7	75 Foot, 5 Bullseye	2.00
A8	75 Foot, 10 Bullseye	3.00
A9	50 Yard, Single Bullseye	.70
A10	50 Yard, 2 Bullseye	1.50
A11	50 Yard, 2 Bullseye	2.10
A12	50 Yard, 5 Bullseye	2.05
A14	100 Yard, Single Bullseye	2.05
A15	100 Yard, Single Bullseye	3.00
A16	50 Foot, 10 Bullseye	2.00
A17	50 Foot, 11 Bullseye	2.00
A18	25 Foot, Single Bullseye	.70
A19	25 Foot, 5 Bullseye	.70
	PISTOL	
B2	50 Foot, Slow Fire	2.00
B3	50 Foot, Timed & Rapid Fire	2.00
B8	25 Yard, Timed & Rapid	5.00
B9	25 Yard, Timed & Rapid (Centers)	1.50
B11	50 Foot, Slow Fire	1.80
B12	50 Yard, Slow Fire	7.20
B13	25 Yard, Timed & Rapids	7.20
B15	25 Yard, Timed & Rapids	2.00
B16	25 Yard, Slow Fire	2.00
B19	50 Yard, Slow Fire	7.20

OUTERS' GUNSLICK TARGET PACKS

Printed on heavyweight non-glare stock and conform to all NRA specifications for use in registered matches. Packs of 12 and 24 targets are sealed in polyethylene bags for protection in handling. Packs are clearly identified for ease in selection and ordering.

POLY-PACKS — RIFLE TARGETS

GA-1	50 Foot, Junior	1 doz.	$ .30
GA-2	50 Foot, Junior	1 doz.	$ .30
GA-3	15 Foot, Junior	1 doz.	$ .30
GA-4	50 Foot, Single Bull	2 doz.	$ .30
GA-6	75 Foot, Single Bull	2 doz.	$ .30
GA-9	50 Yard, Single Bull	1 doz.	$ .30
GA-14	100 Yard, Single Bull	1 doz.	$ .60
GA-17	50 Foot, 11 Bulls	1 doz.	$ .60
GA-18	25 Foot, Single	1 doz.	$ .30

POLY-PACKS — PISTOL TARGETS

GB-1	25 Foot, Slow Fire	1 doz.	$ .60
GB-2	50 Foot, Slow Fire	1 doz.	$ .60
GB-3	50 Foot, Timed & Rapid	1 doz.	$ .60
GB-5	20 Yard, Timed & Rapid	1 doz.	$ .60
GB-9	25 Yard, Timed & Rapid	1 doz.	$ .60
GB-16	25 Yard, Slow Fire	1 doz.	$ .60

OUTERS GUNSLICK TARGETS

Dealers Displays and Assortments

Outers official NRA targets are available in self-service displays for retailers. Display racks can be hung on a wall or will stand on a counter. Made of heavy gauge steel and come in two sizes. They are supplied "NO CHARGE" to dealers with merchandise assortments as listed below:

TD-50 Target Display and Target Assortment.
Rack, 26" x 24" x 9",
contains 98 target packs:
Total Retail Value of Target Packs $50.00

TD-25 Target Display and Target Assortment.
Rack, 26" x 24" x 5",
contains 49 target packs:
Total Retail Value of Target Packs $25.00

SPORTS INC. · 5501 North Broadway, Chicago Illinois